

**SHUTTER CLOSING MECHANISM  
AND DISC DRIVING APPARATUS,**  
Hideaki Tsutsumi et al.  
Docket No. S1459.70087US00

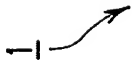


Fig. 1

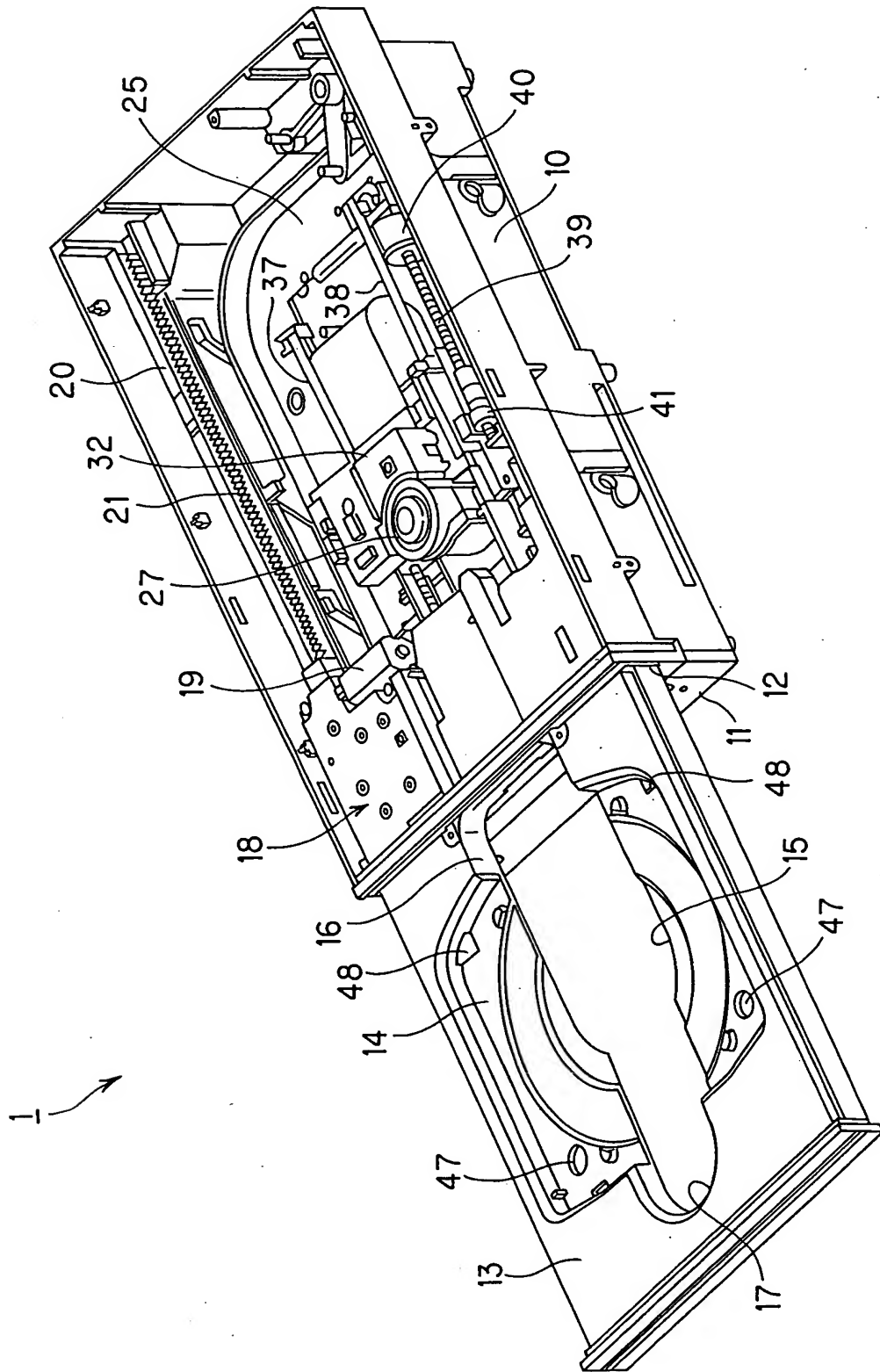


FIG. 2

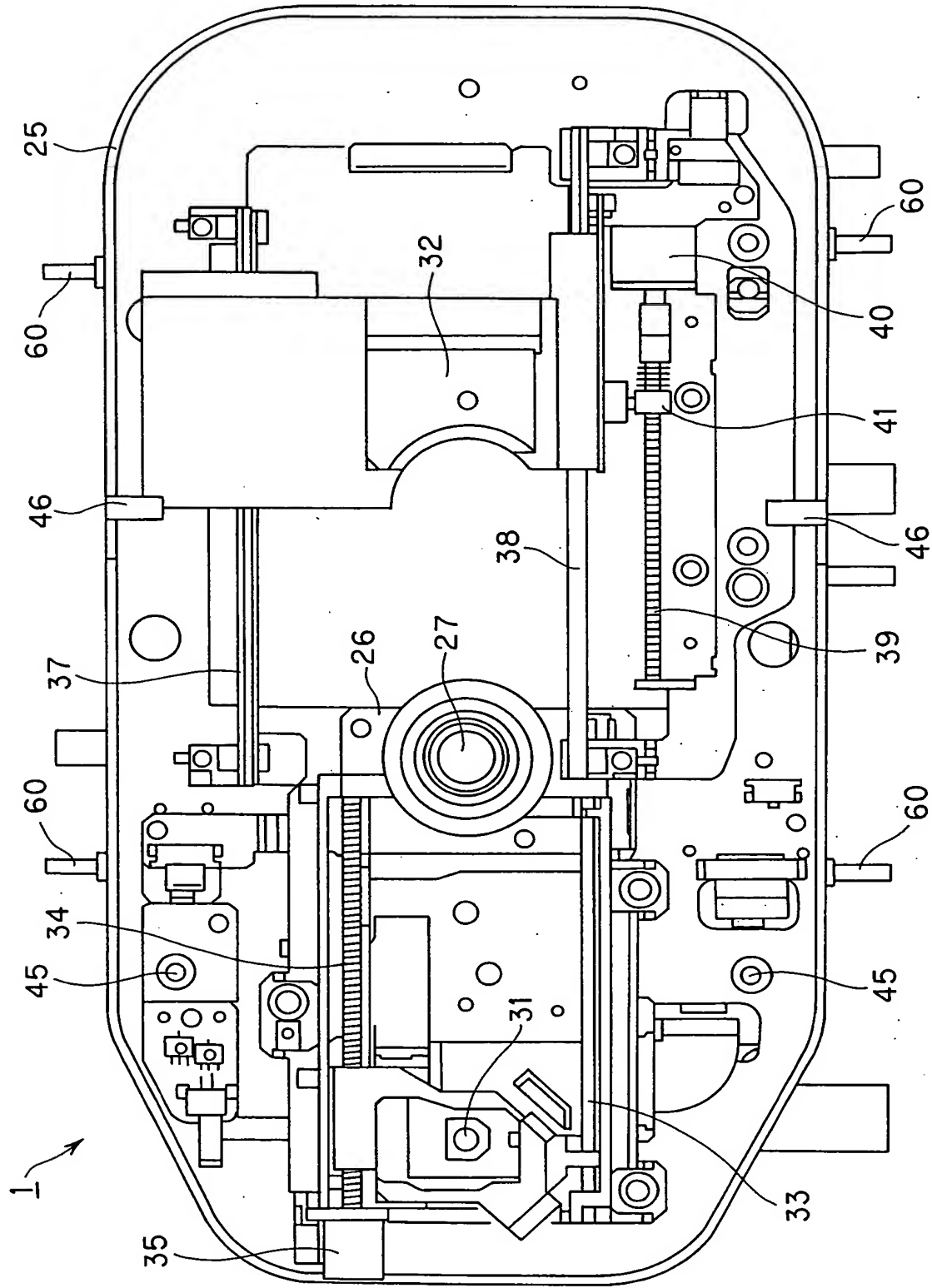


FIG. 3

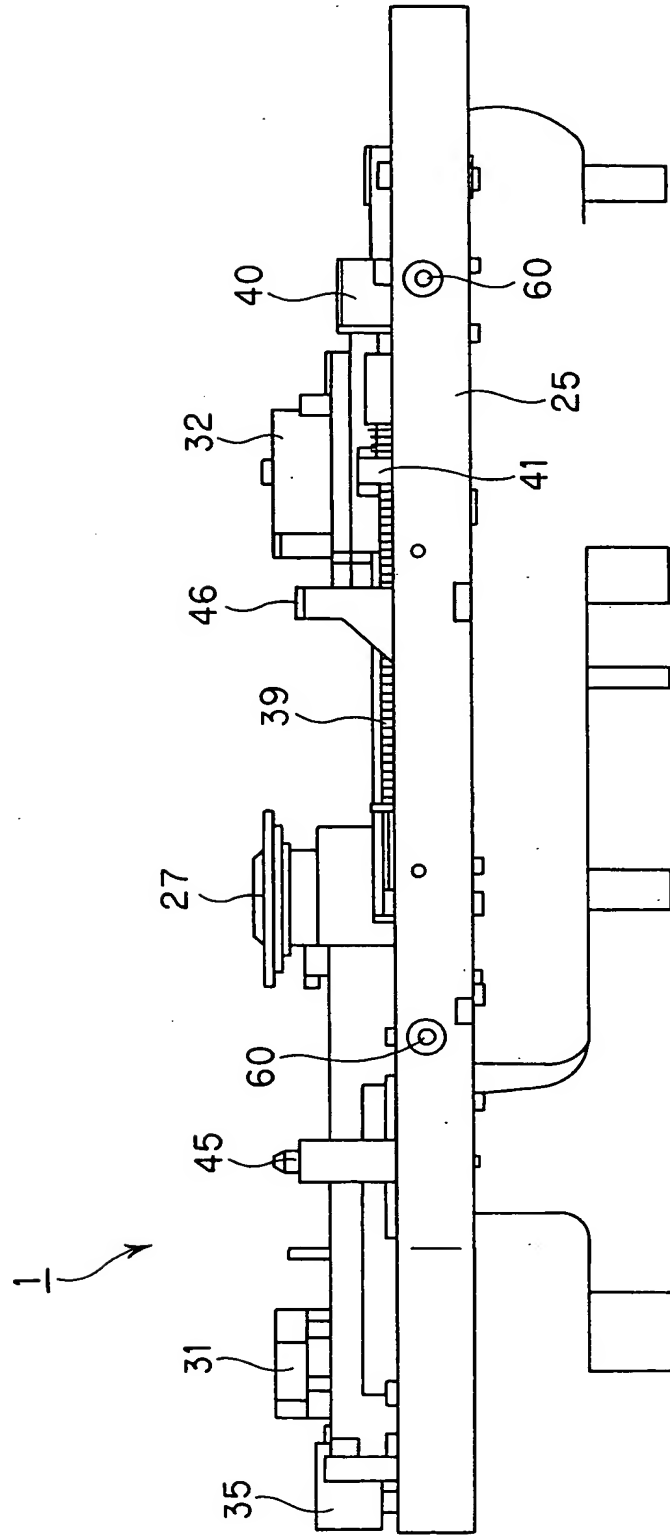


FIG. 4

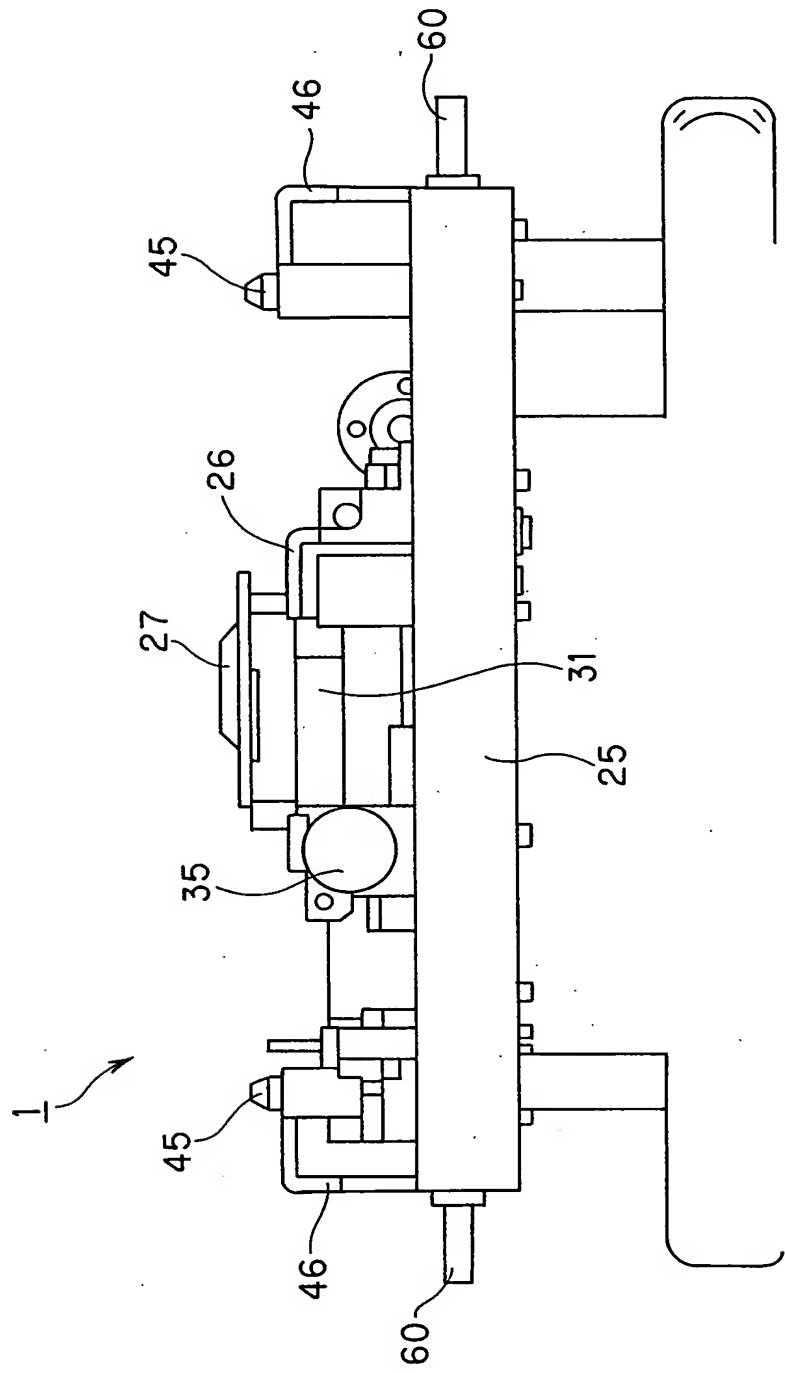


FIG. 5

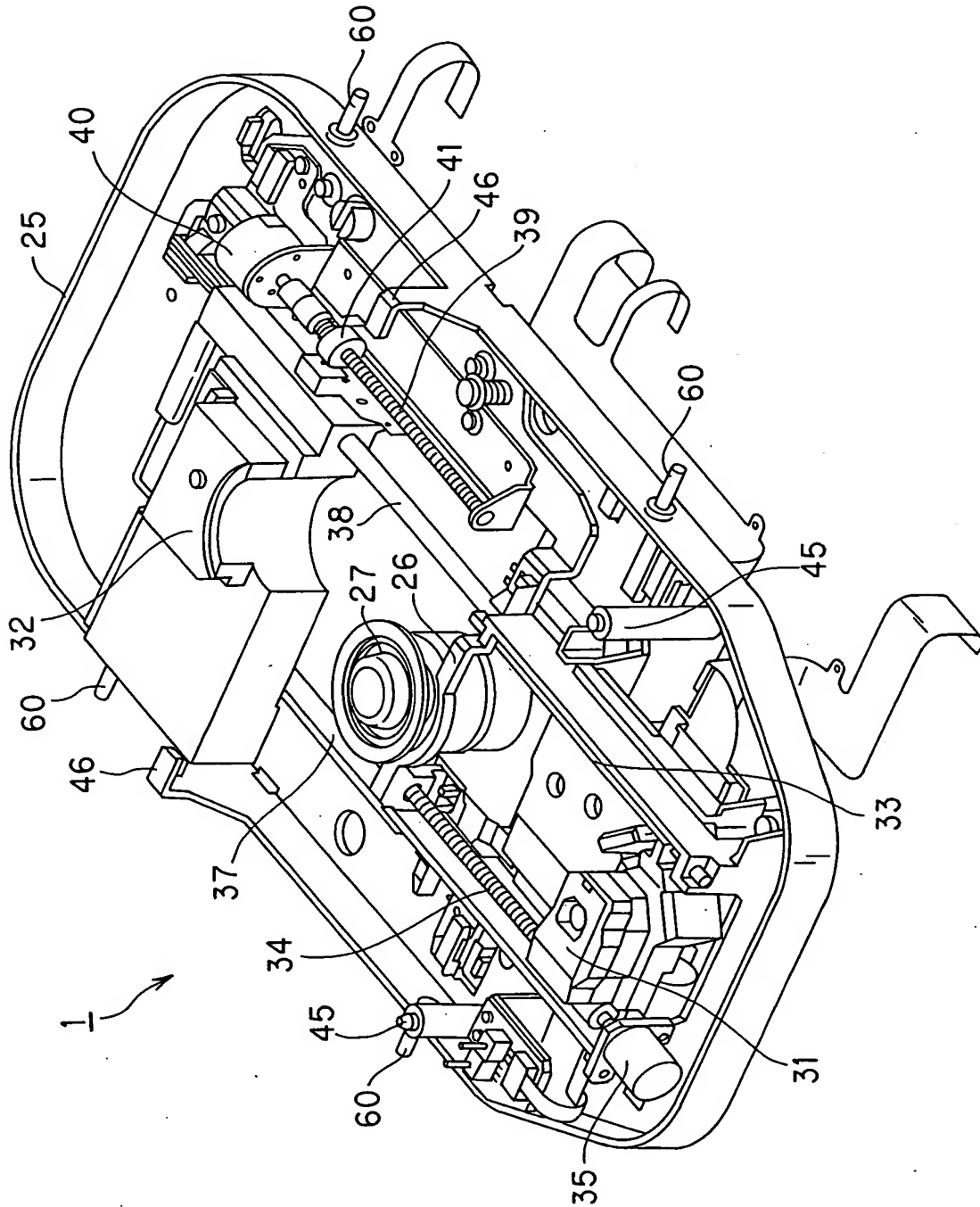


FIG. 6

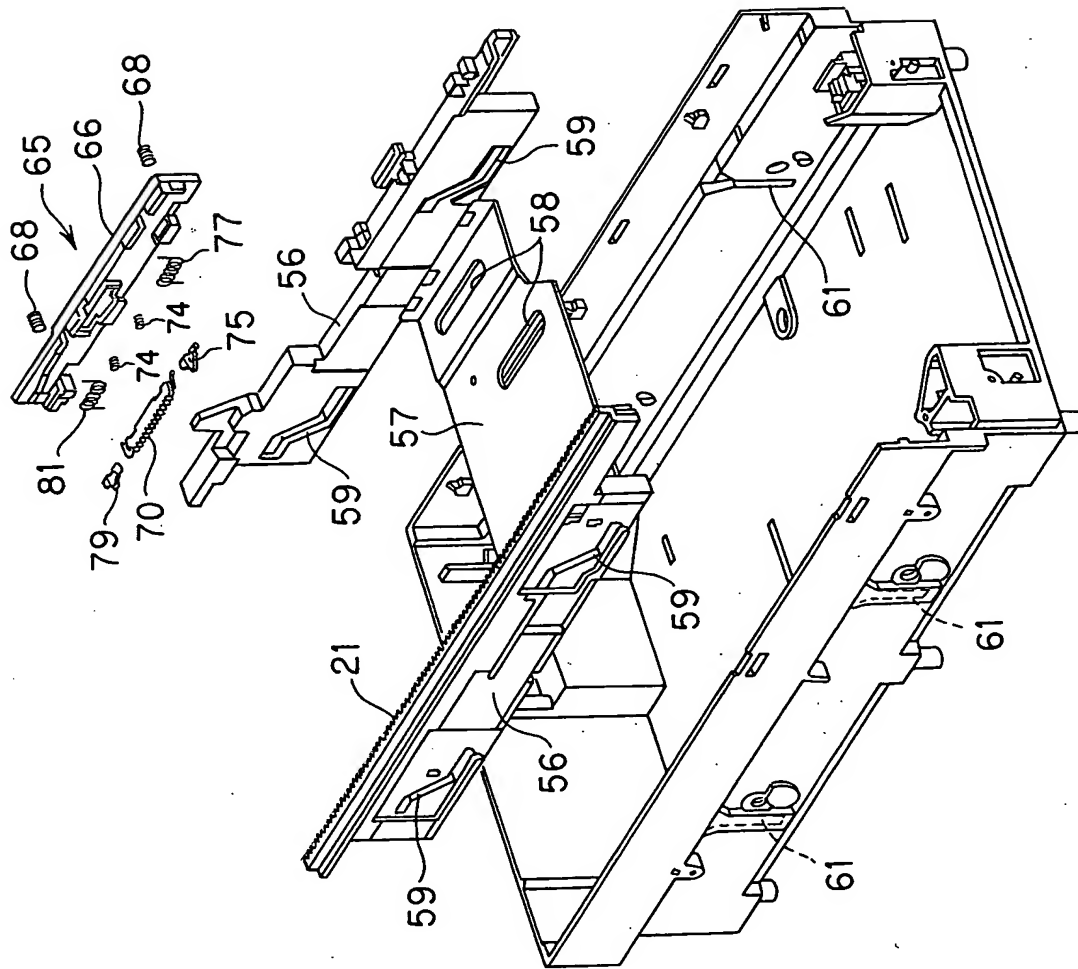


FIG. 7

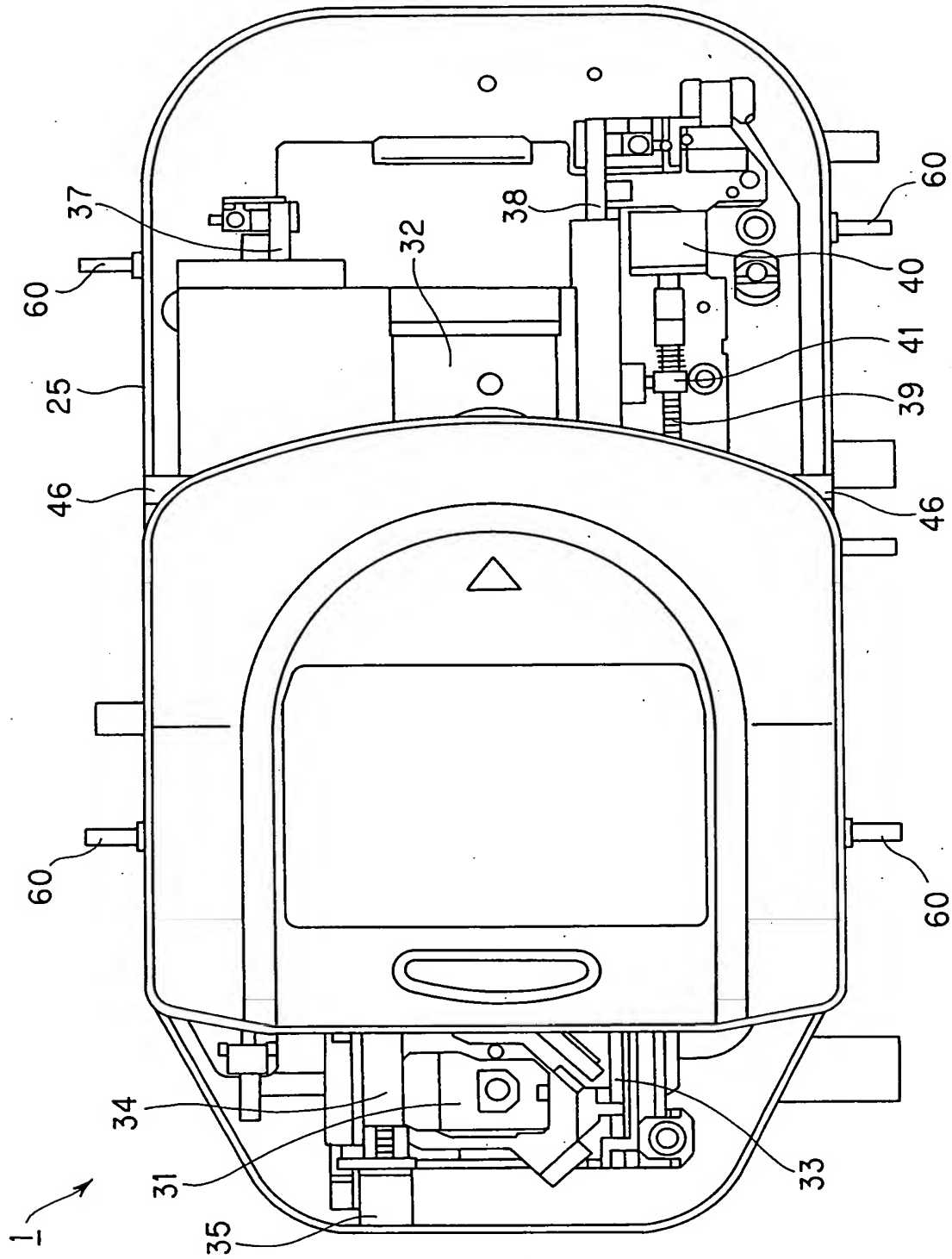


FIG. 8



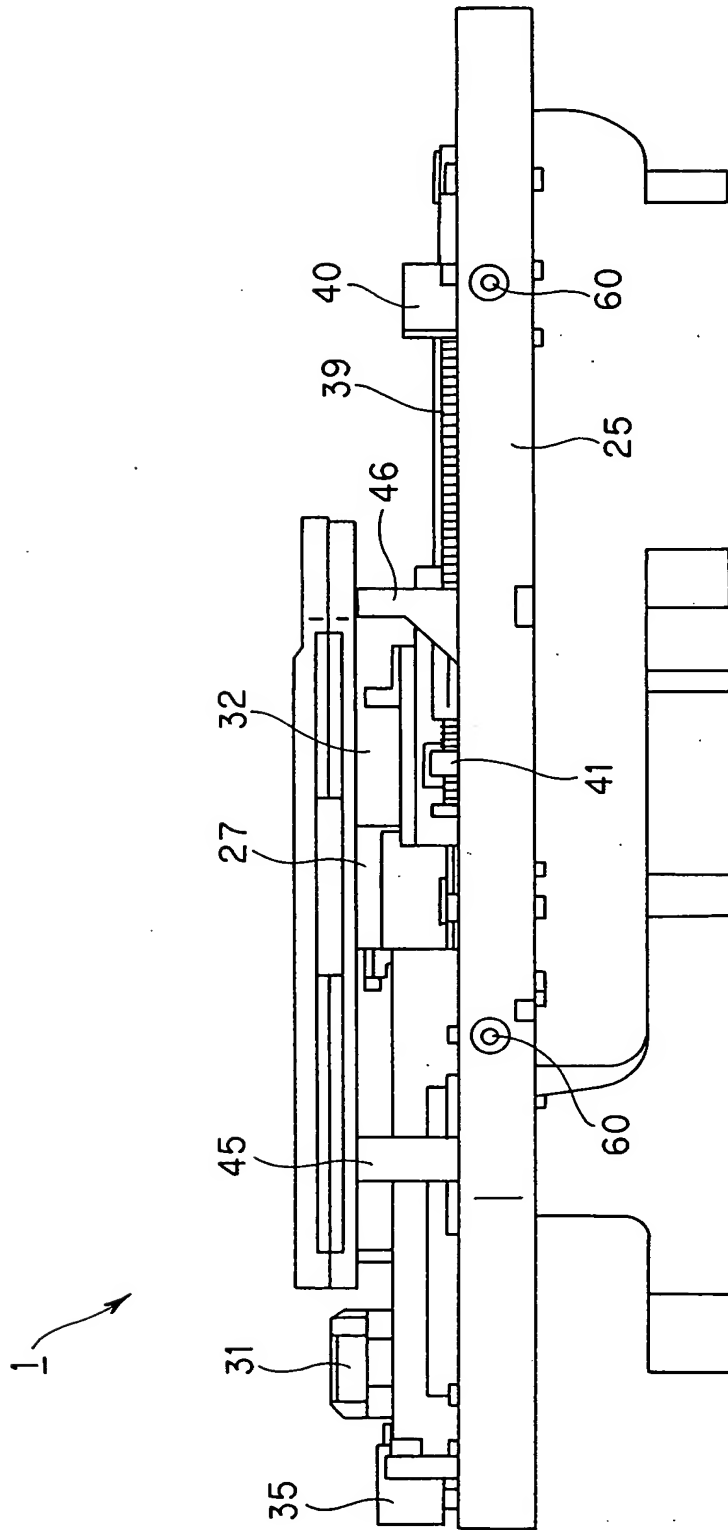


FIG. 9

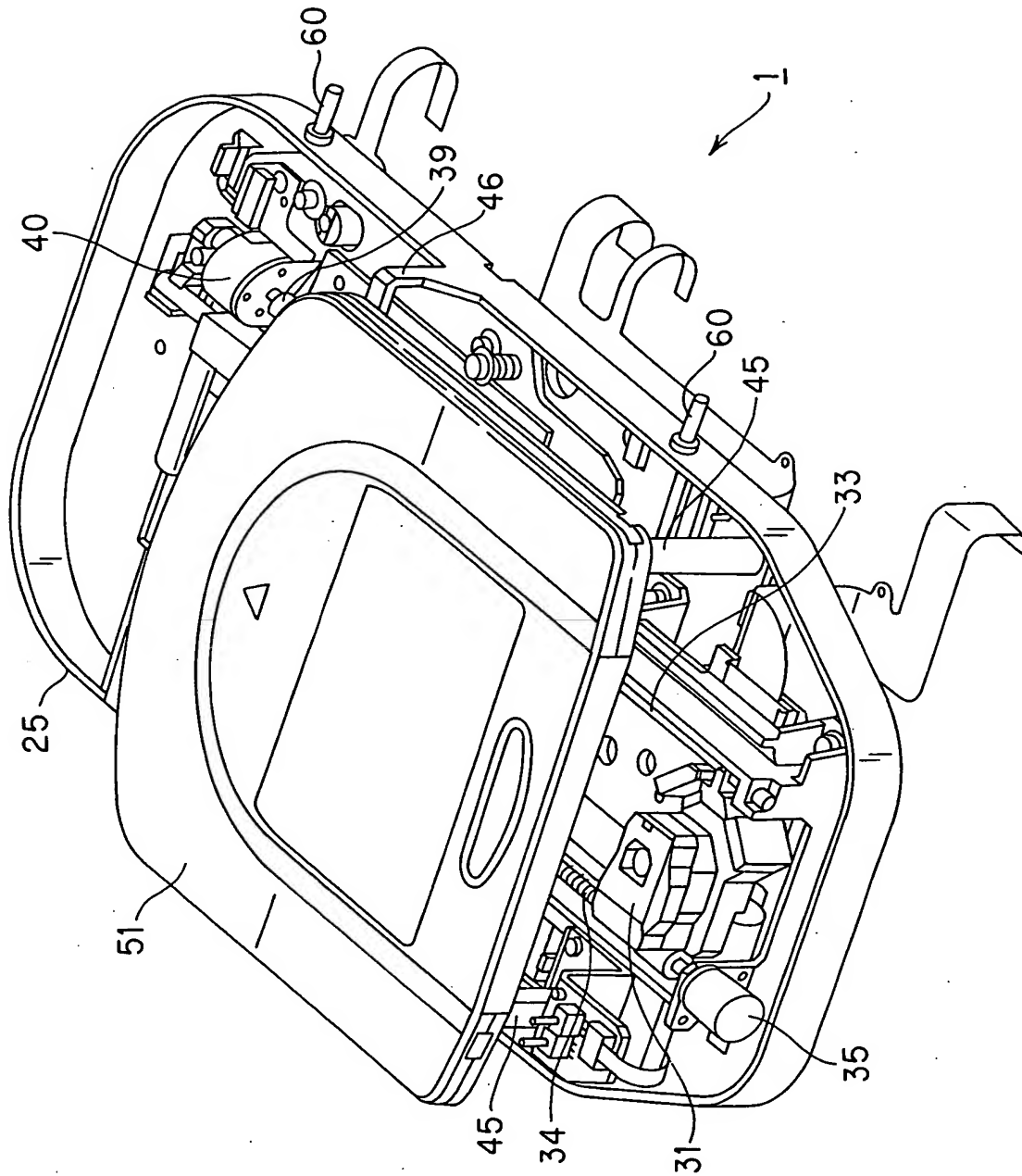


FIG.10

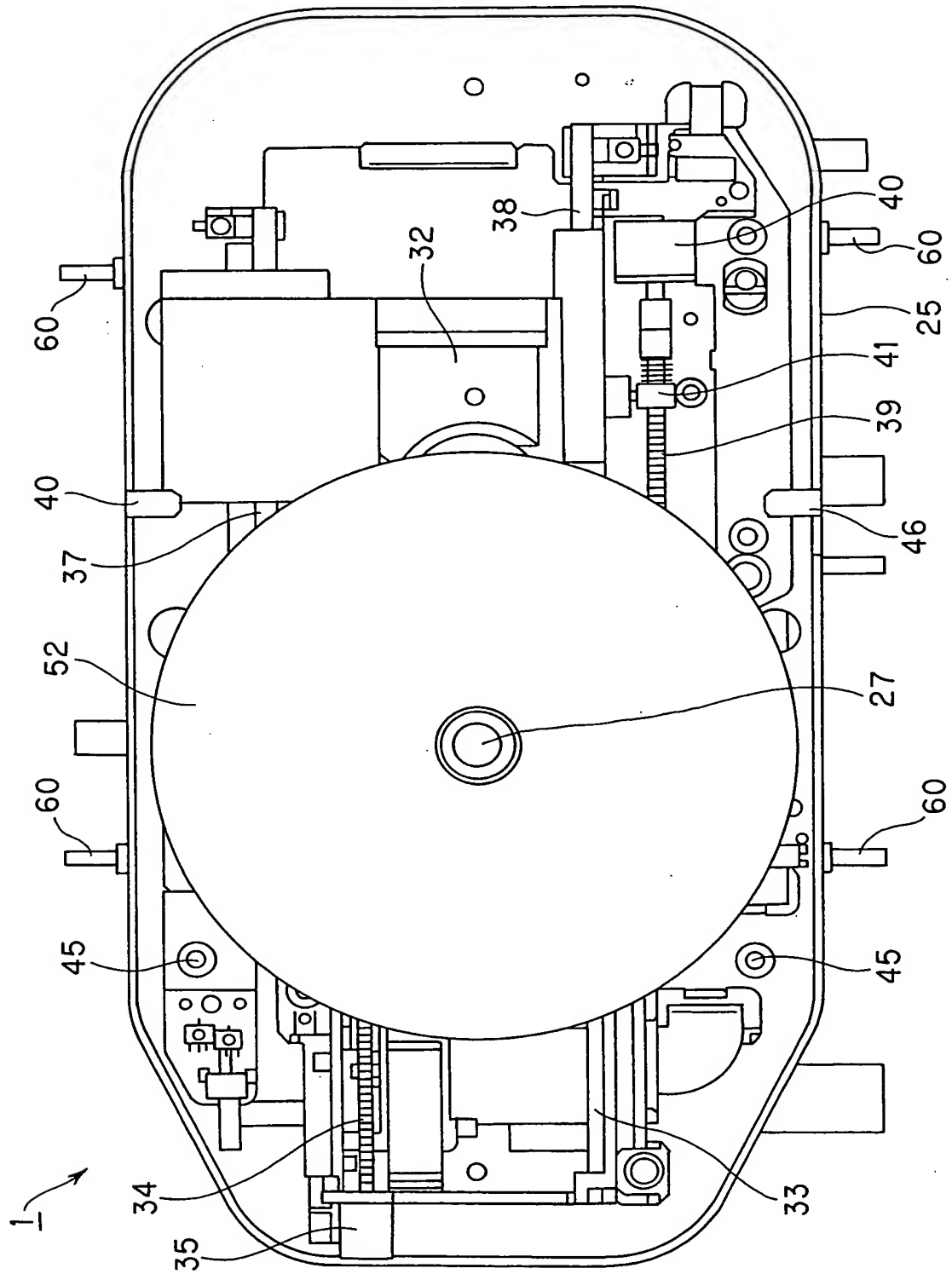


FIG.11

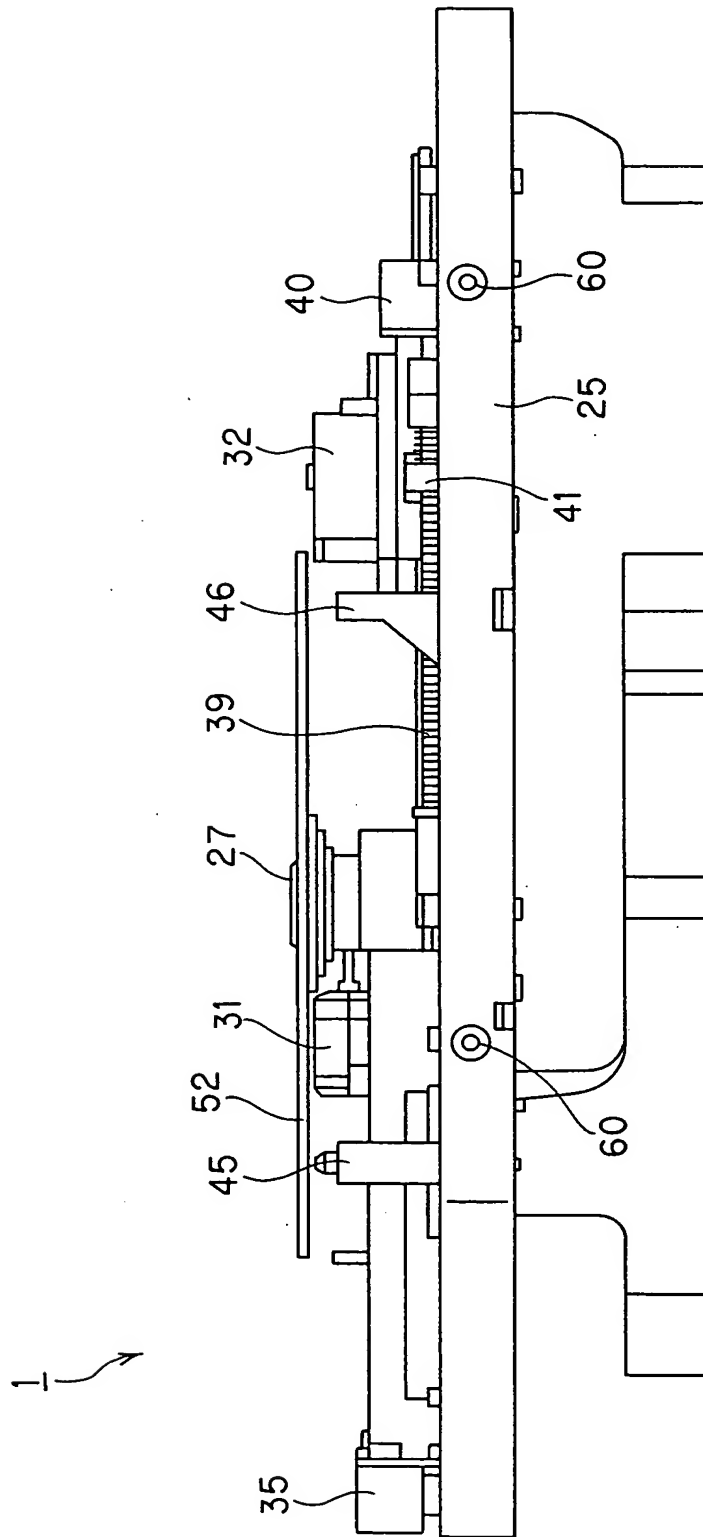


FIG.12

[illegible]

**FIG. 13**

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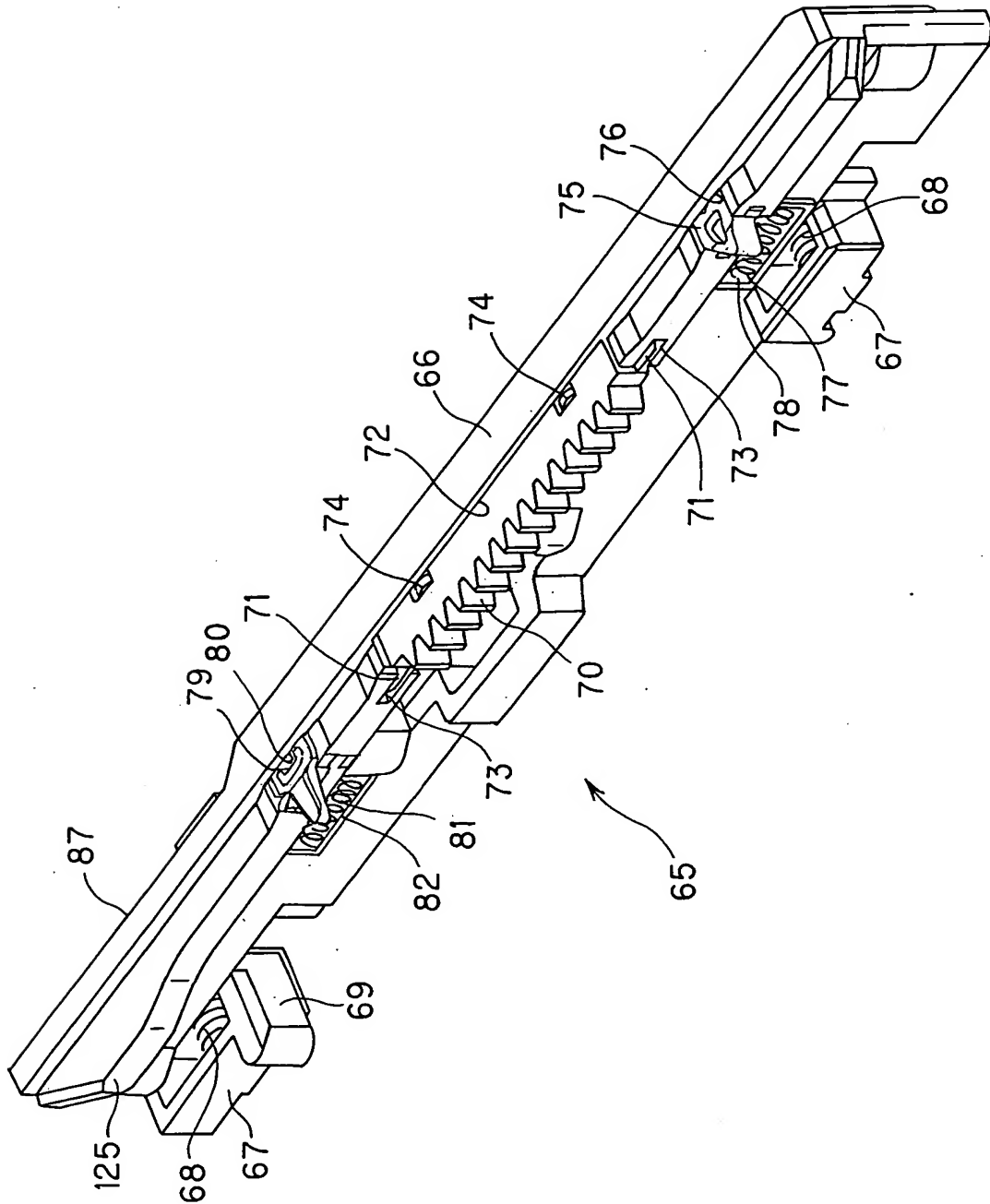


FIG. 14

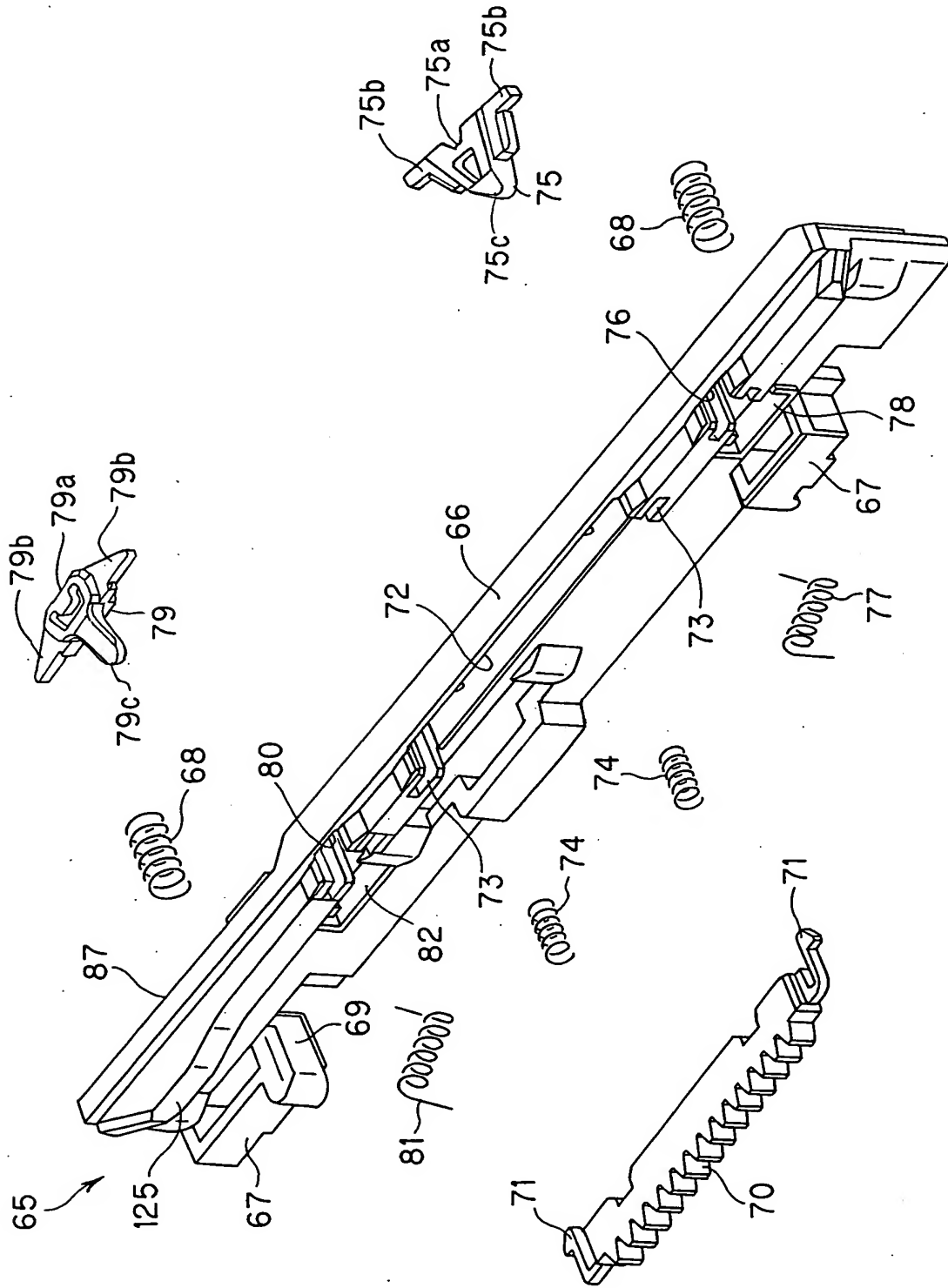
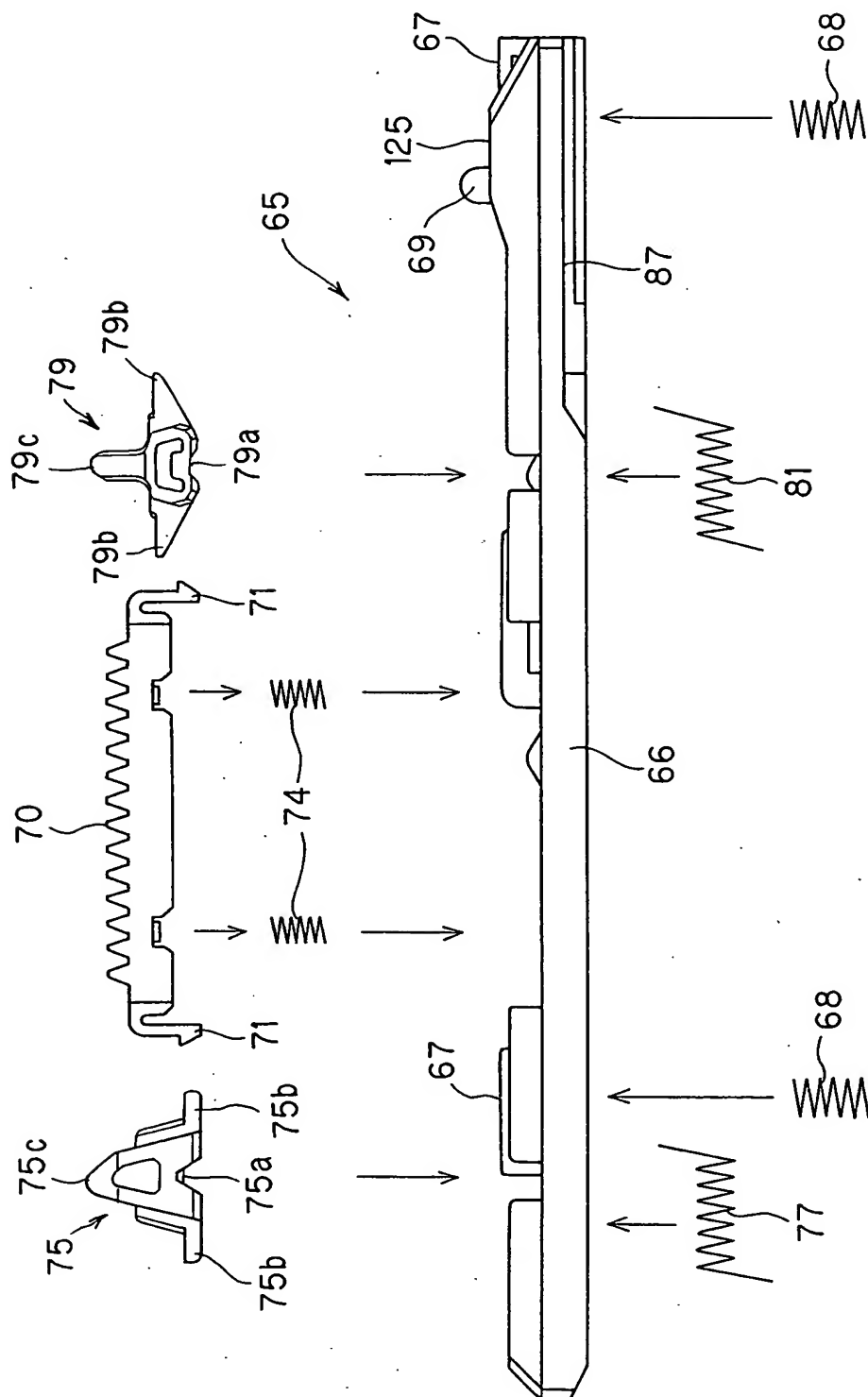


FIG.15



**FIG. 16**



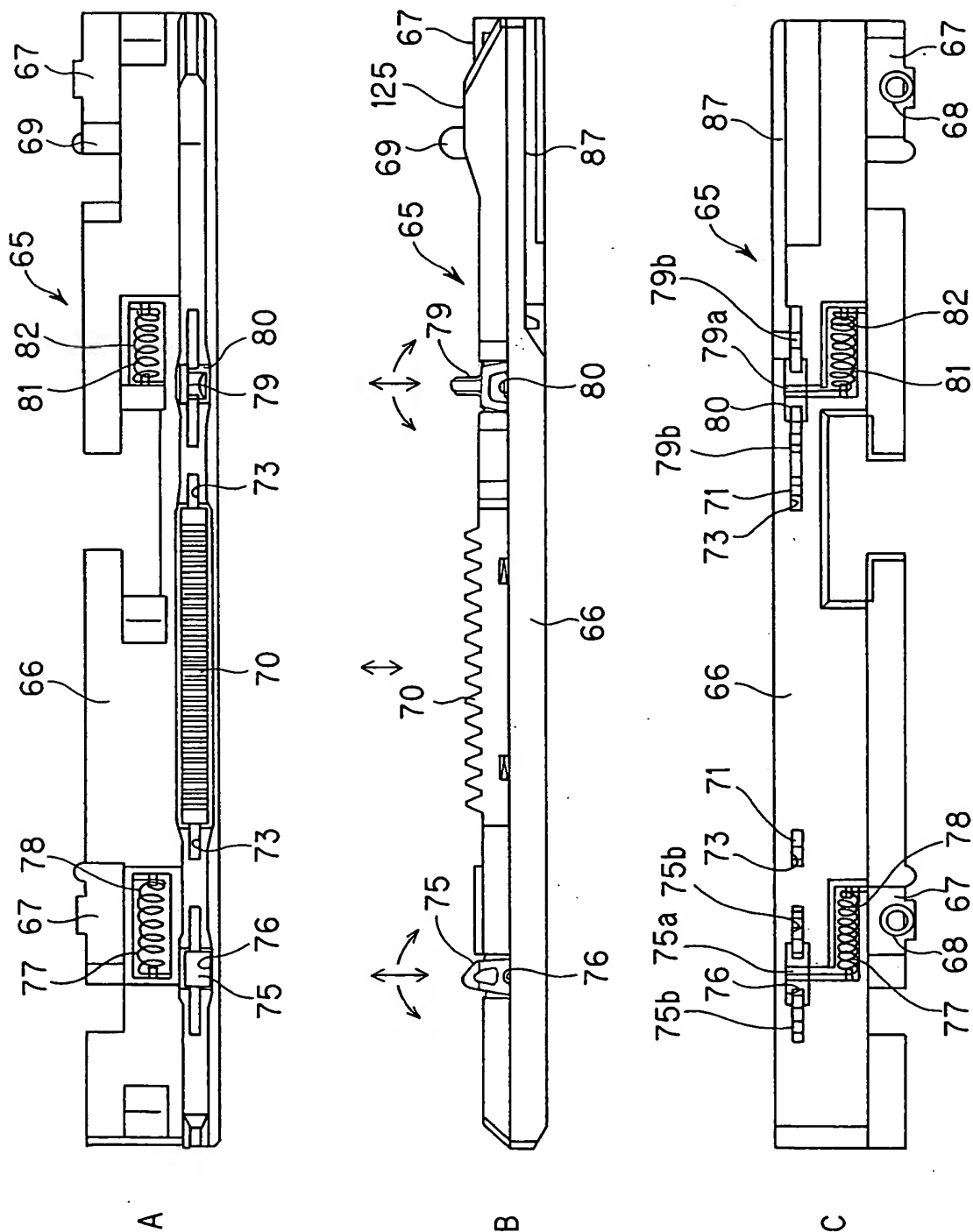


FIG.17

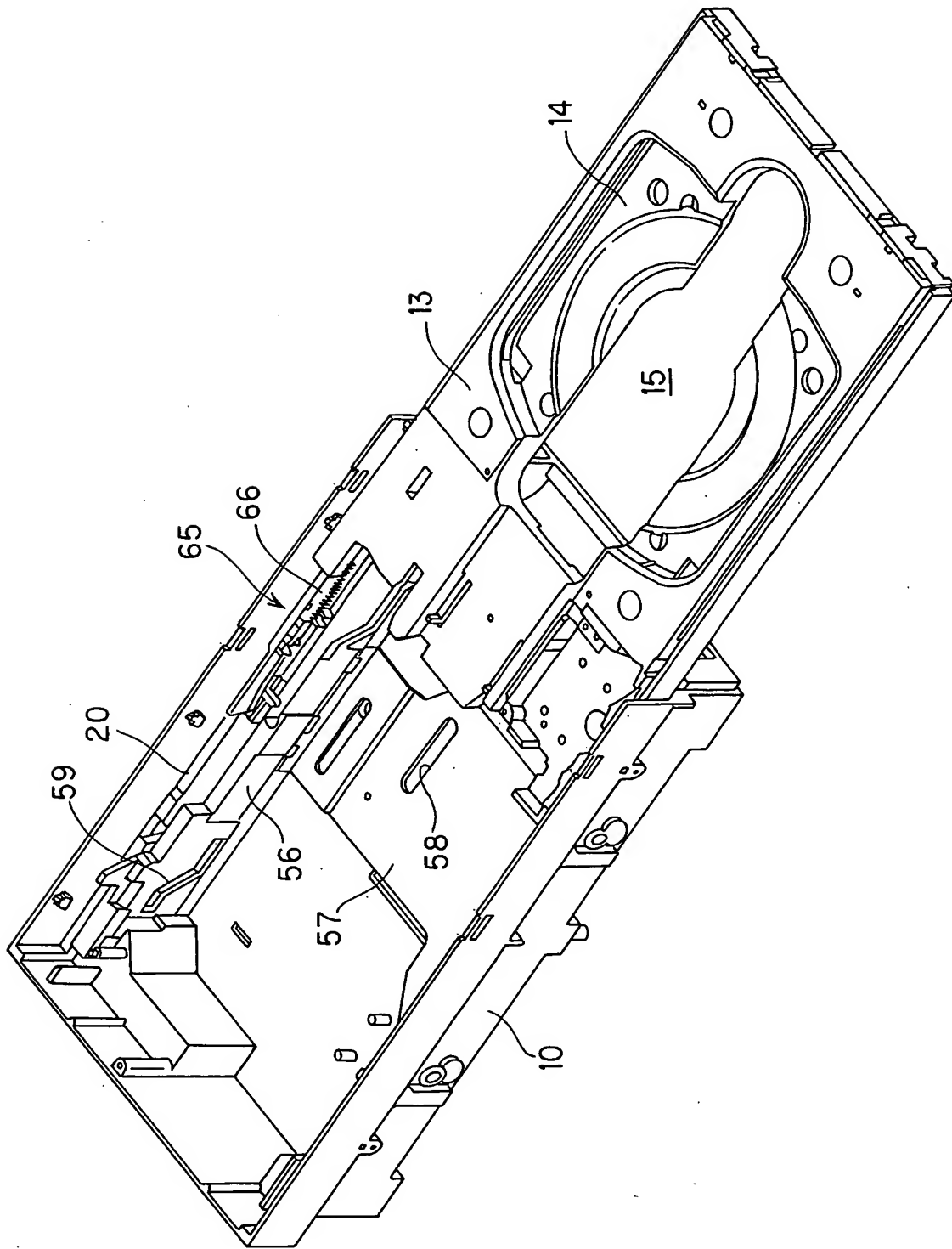


FIG.18

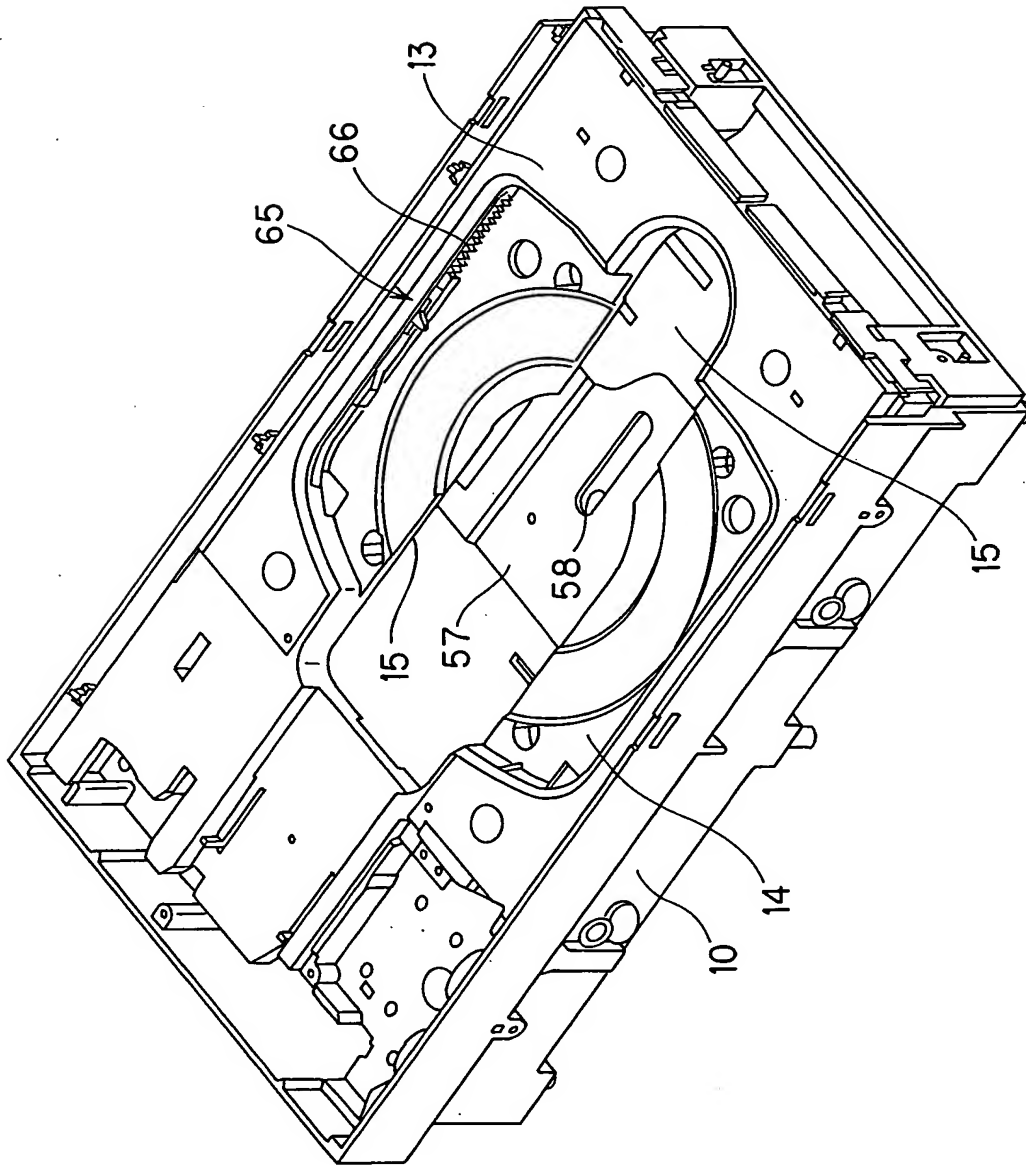


FIG.19

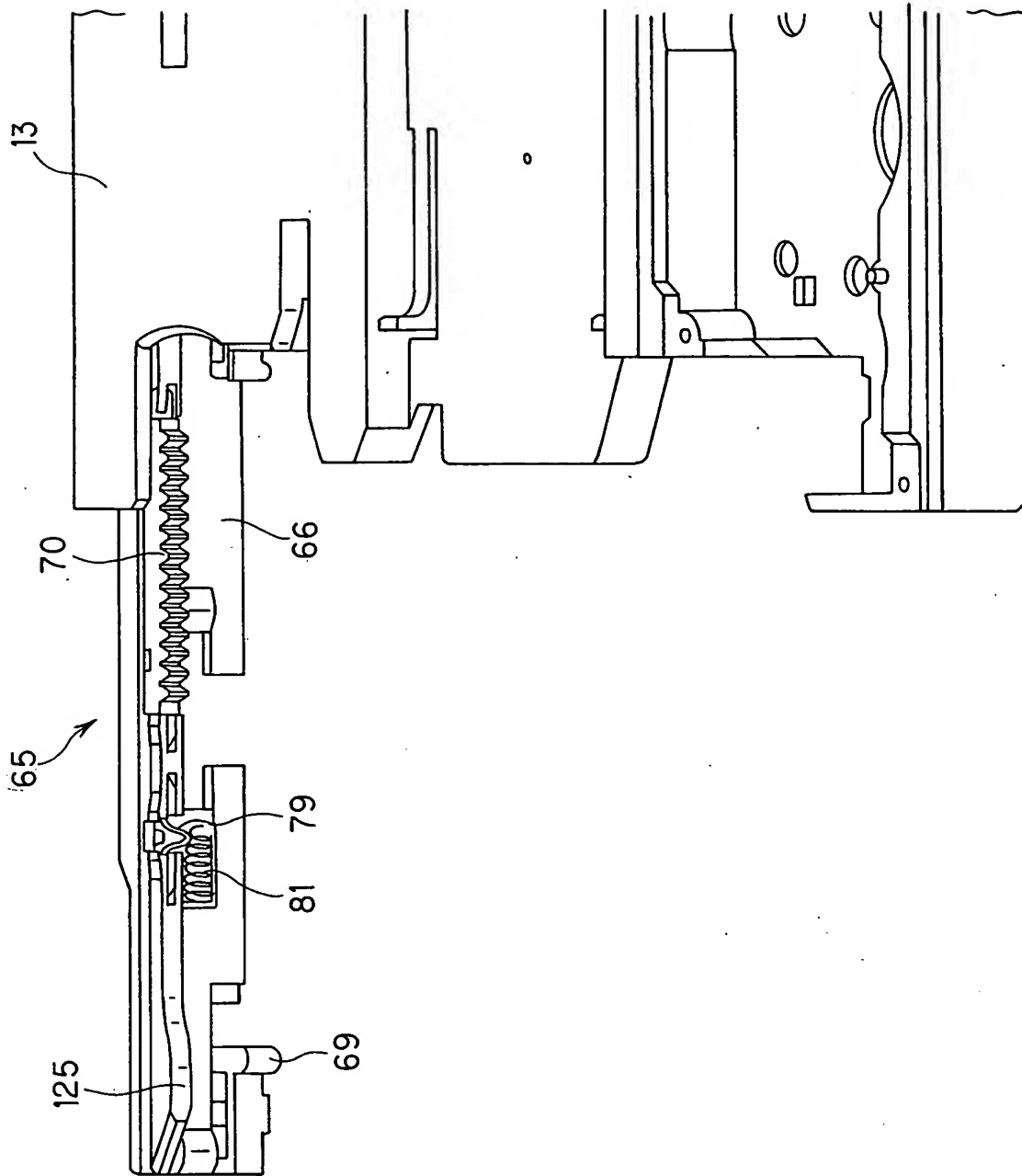


FIG. 20

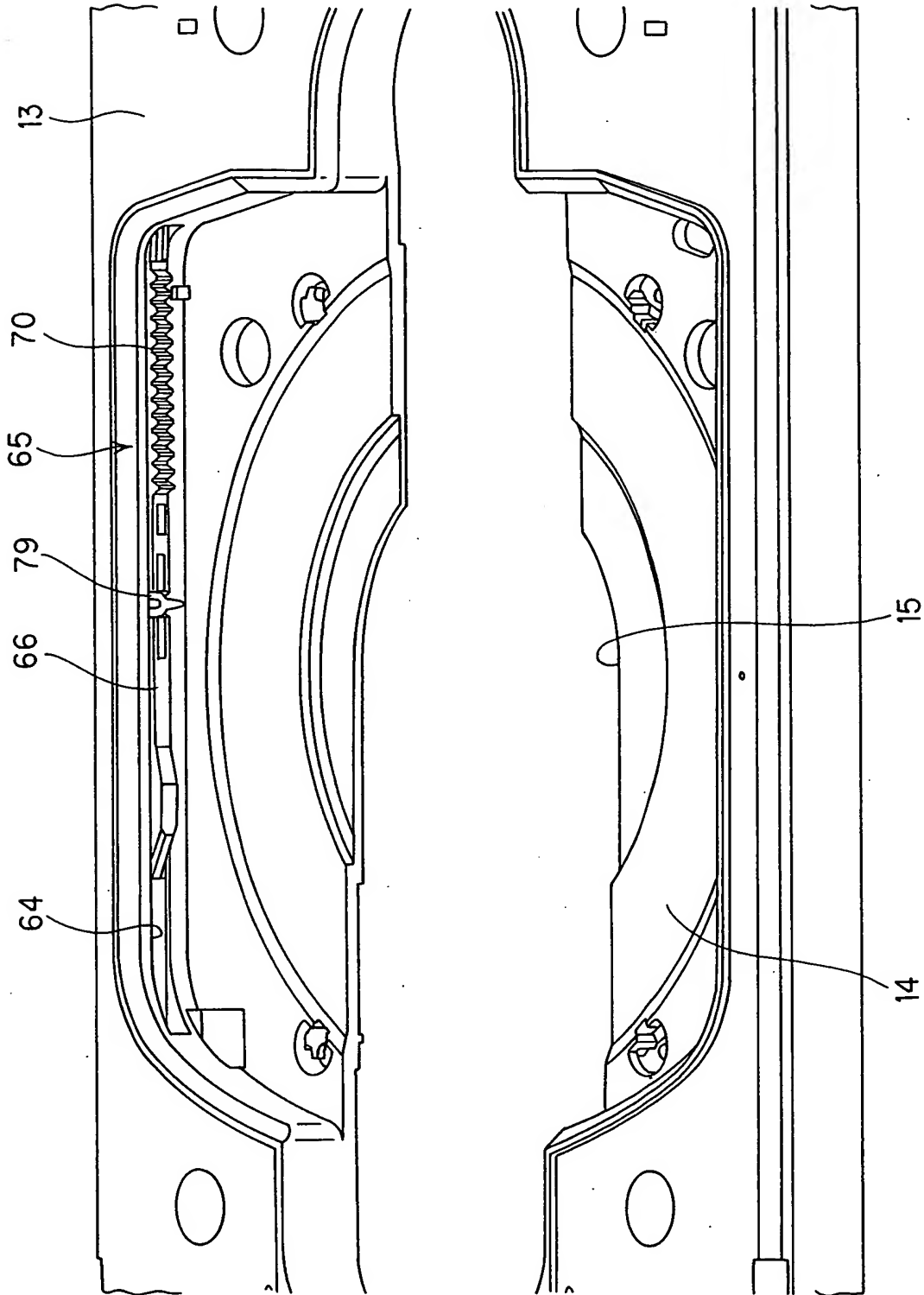


FIG. 21

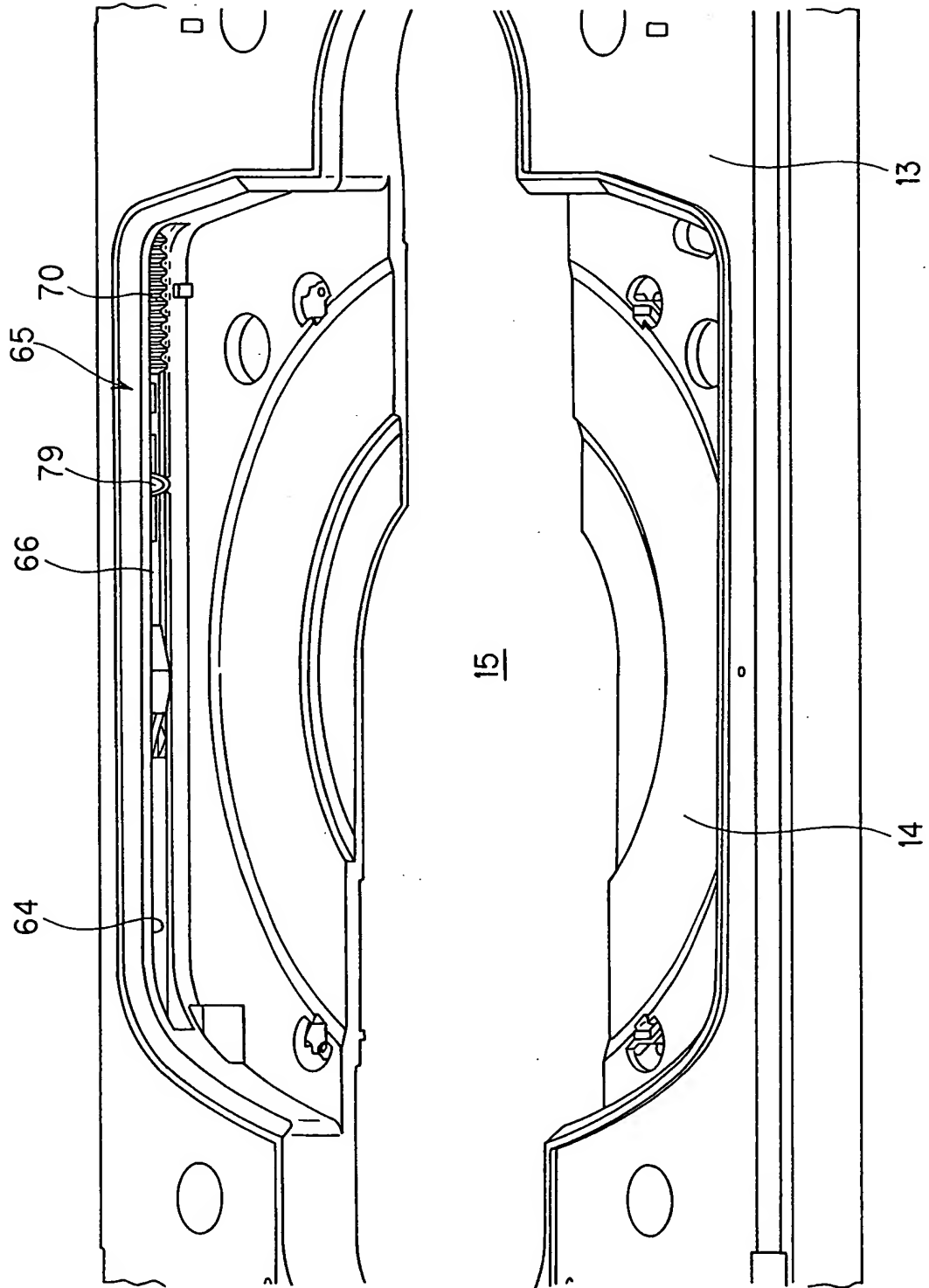


FIG. 22

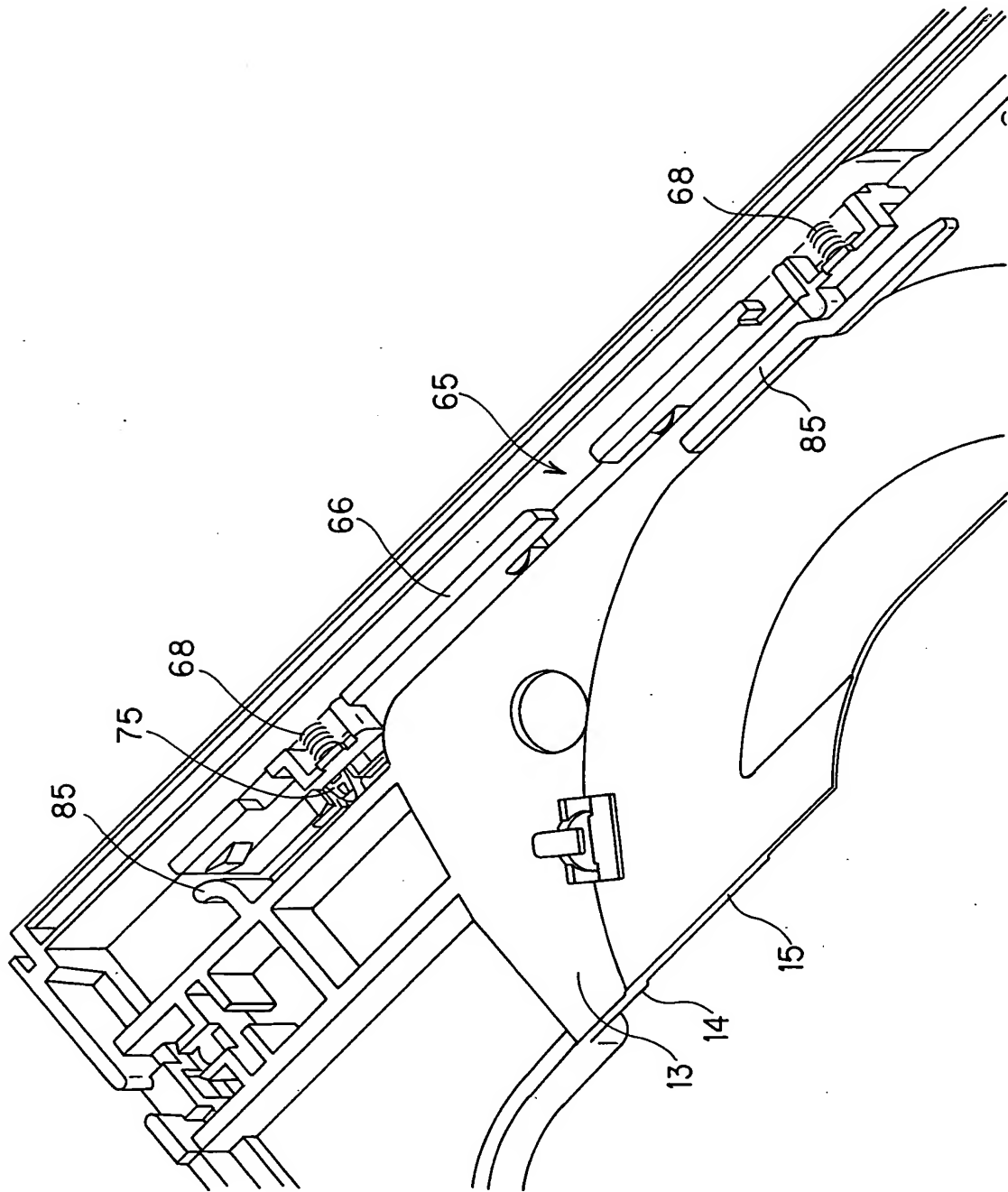


FIG. 23

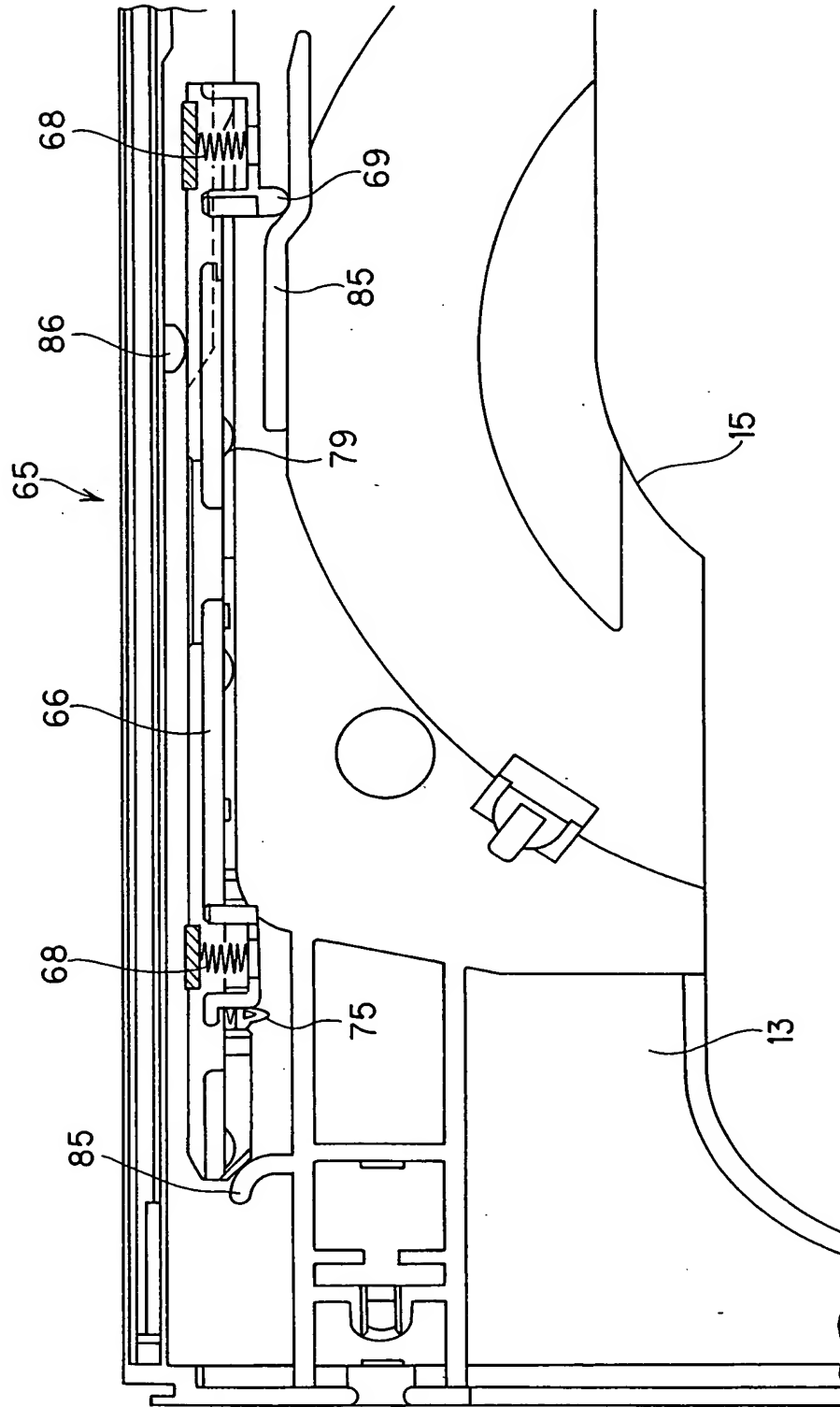


FIG. 24



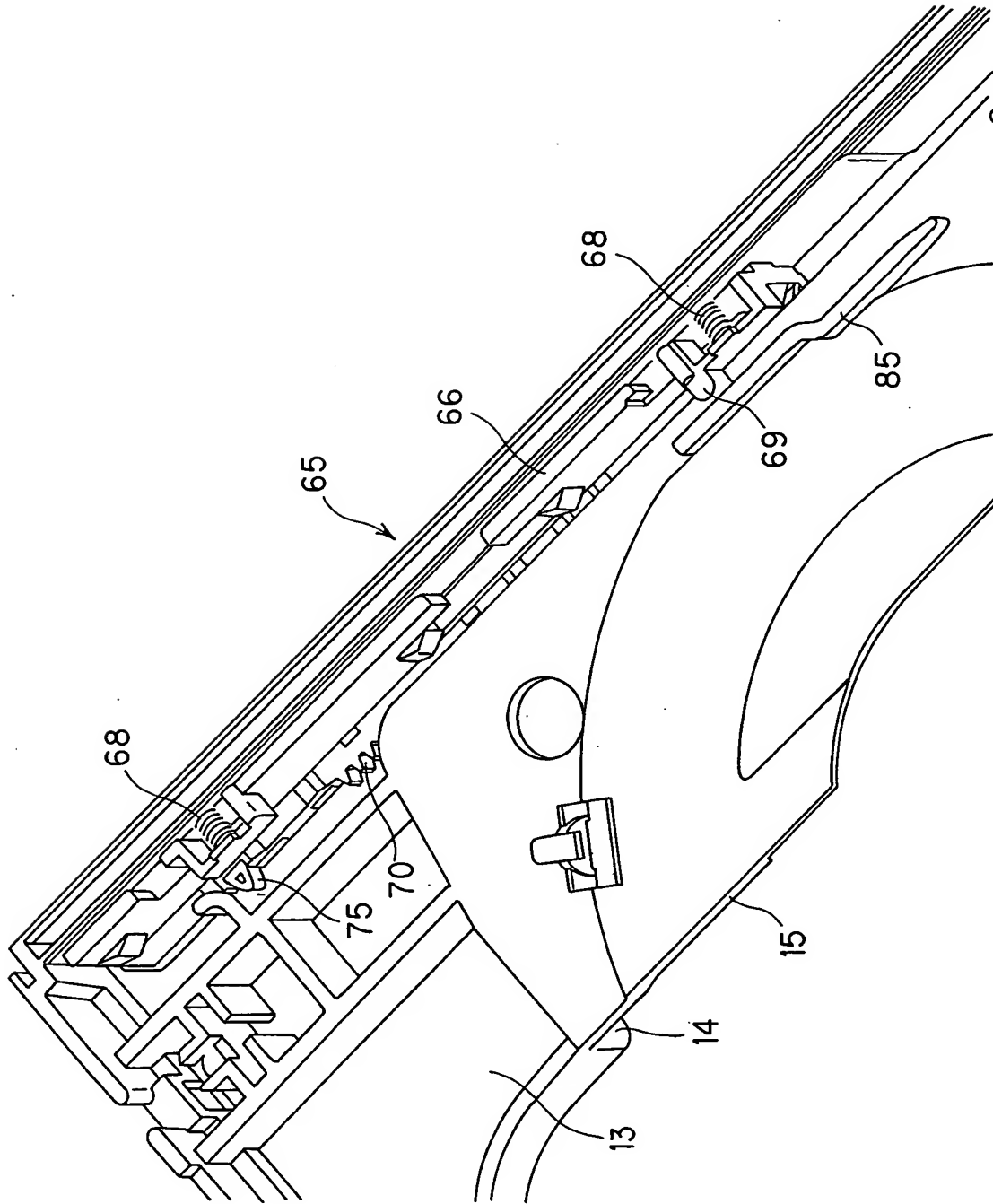
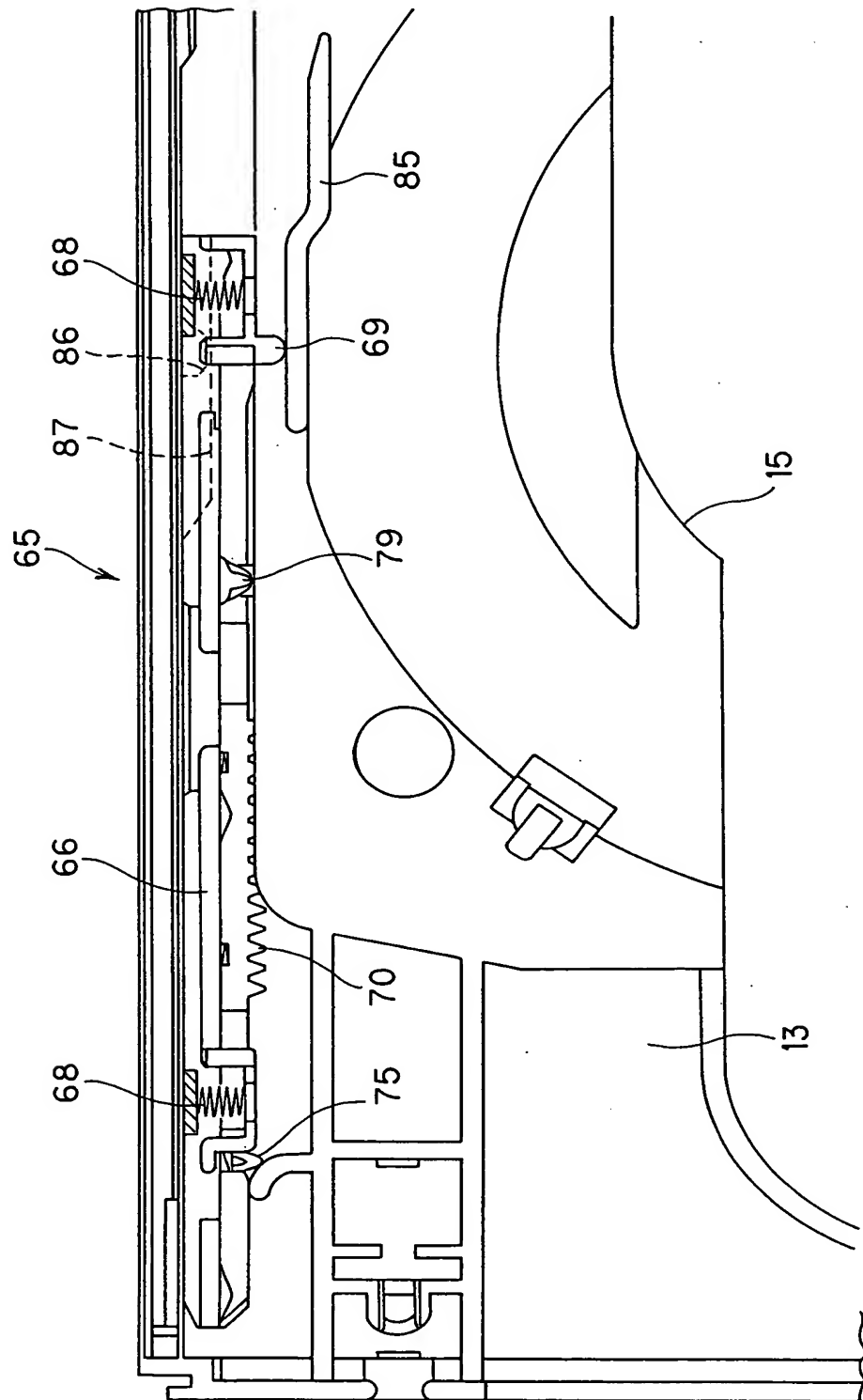


FIG. 25



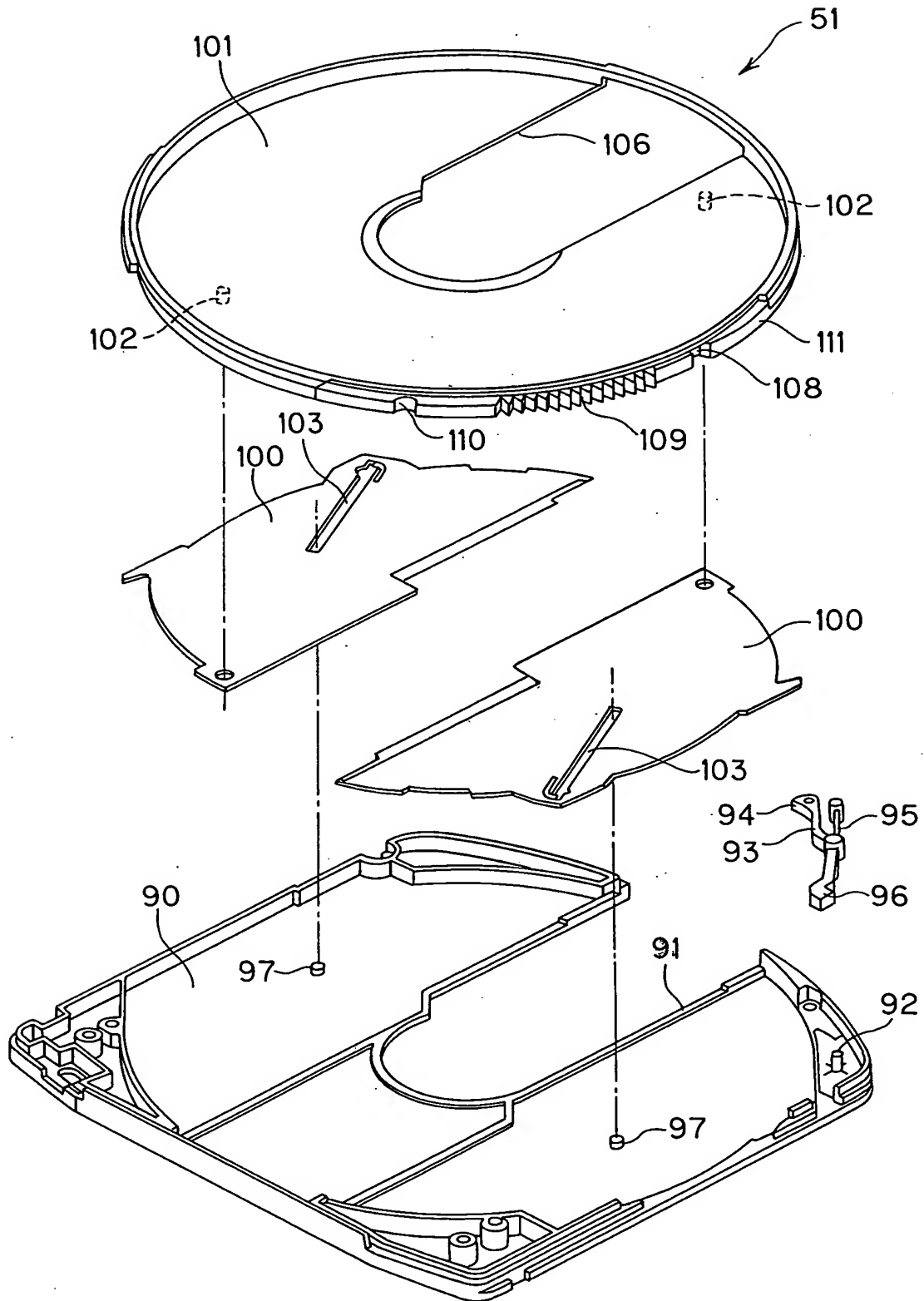


FIG. 27

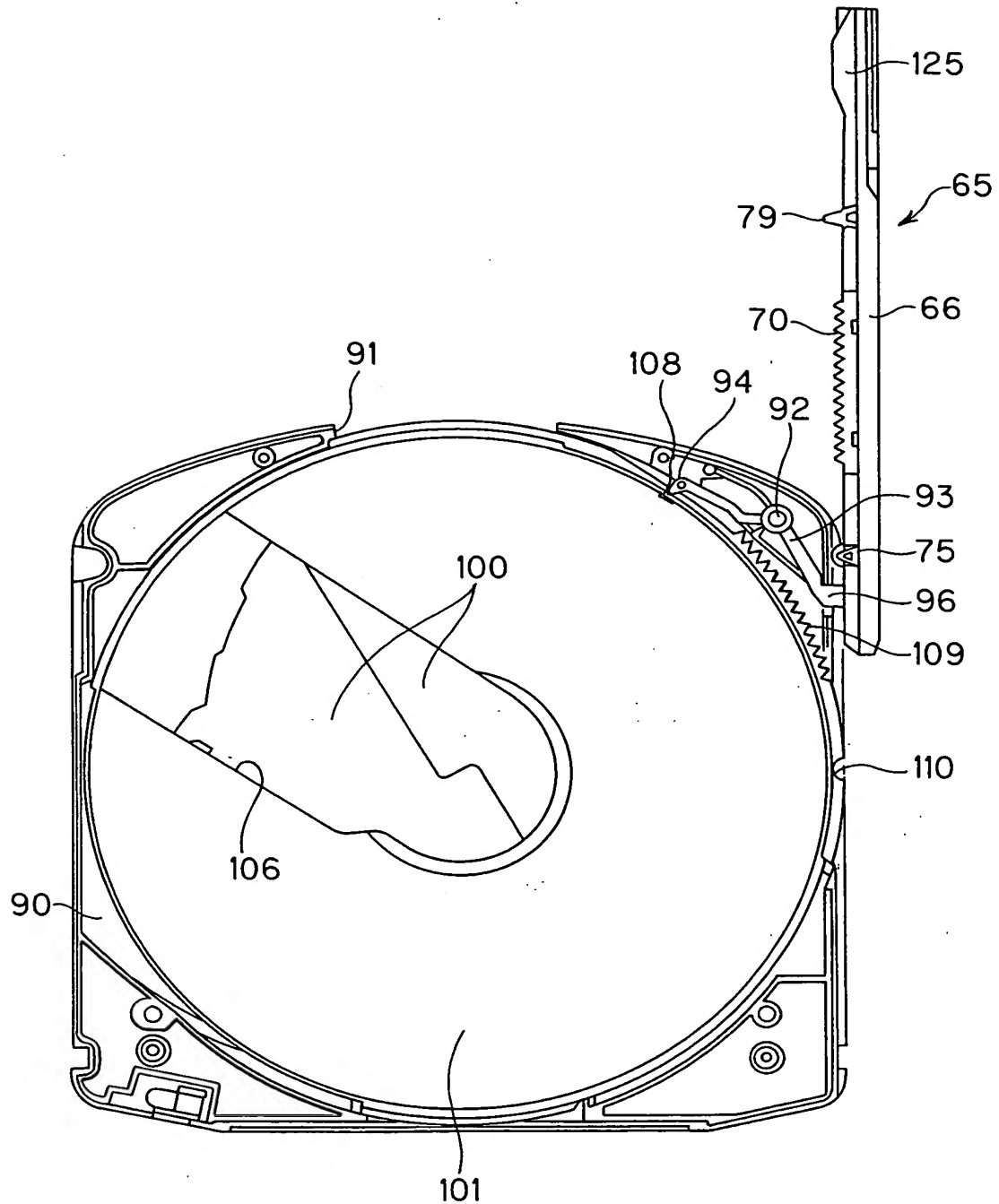


FIG. 28

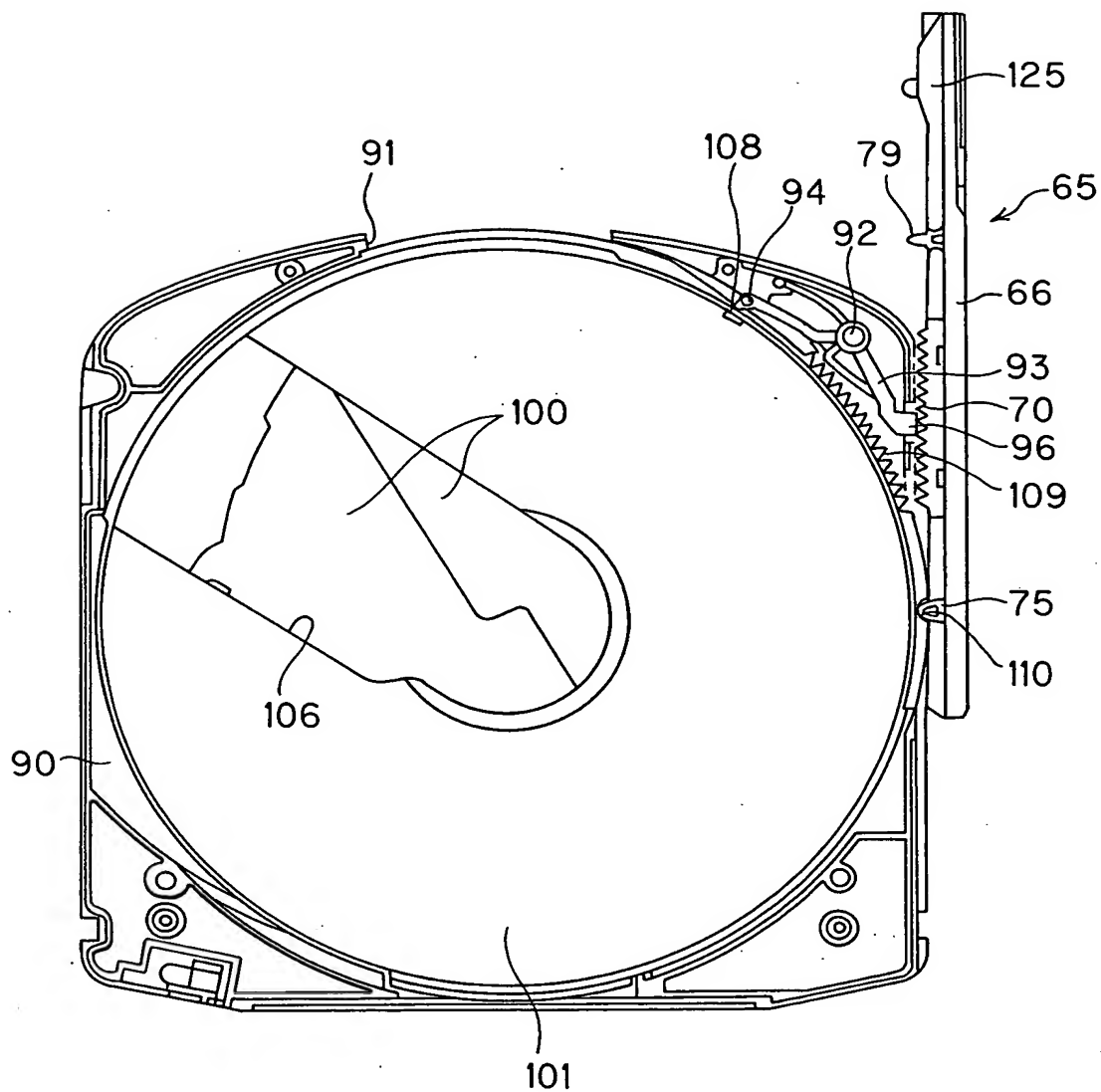


FIG. 29

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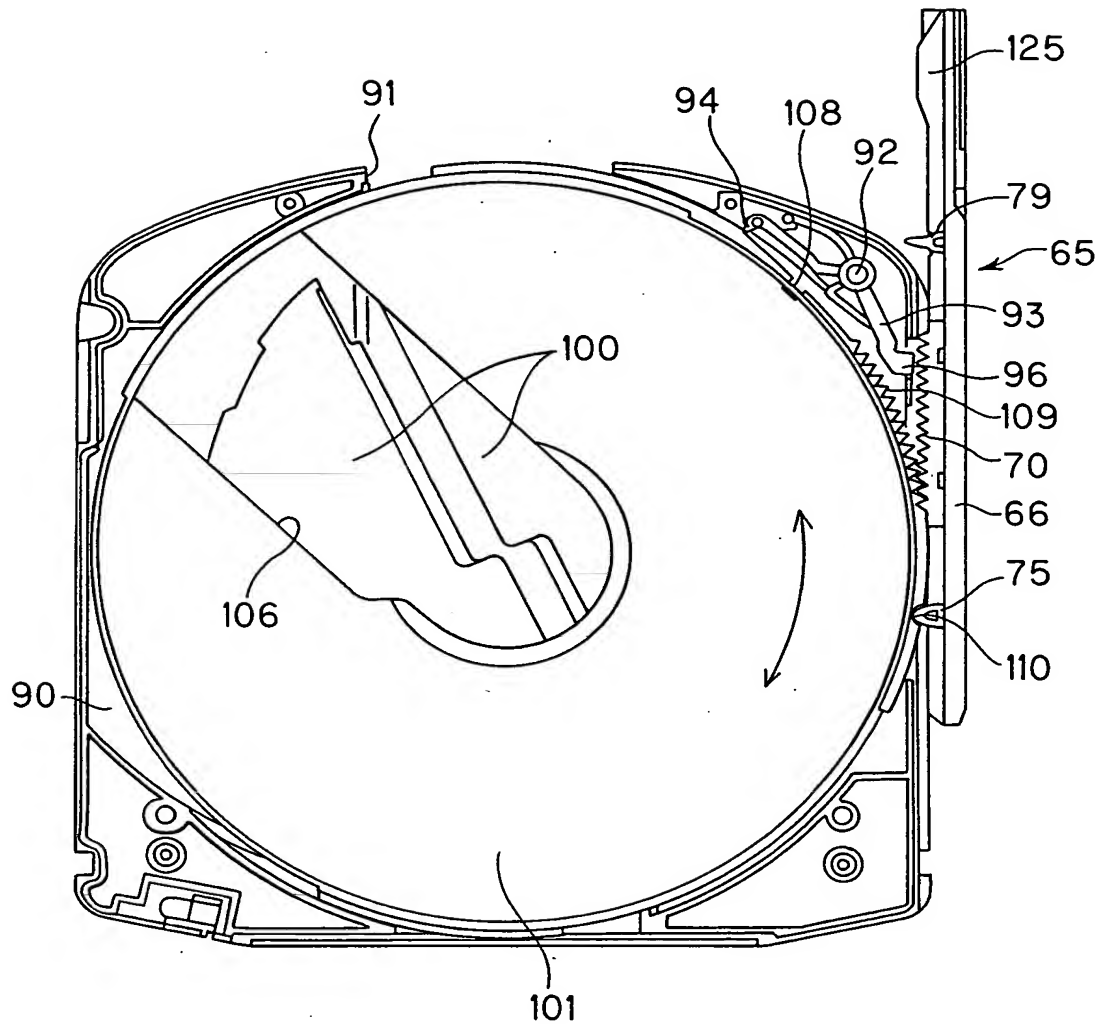


FIG. 30

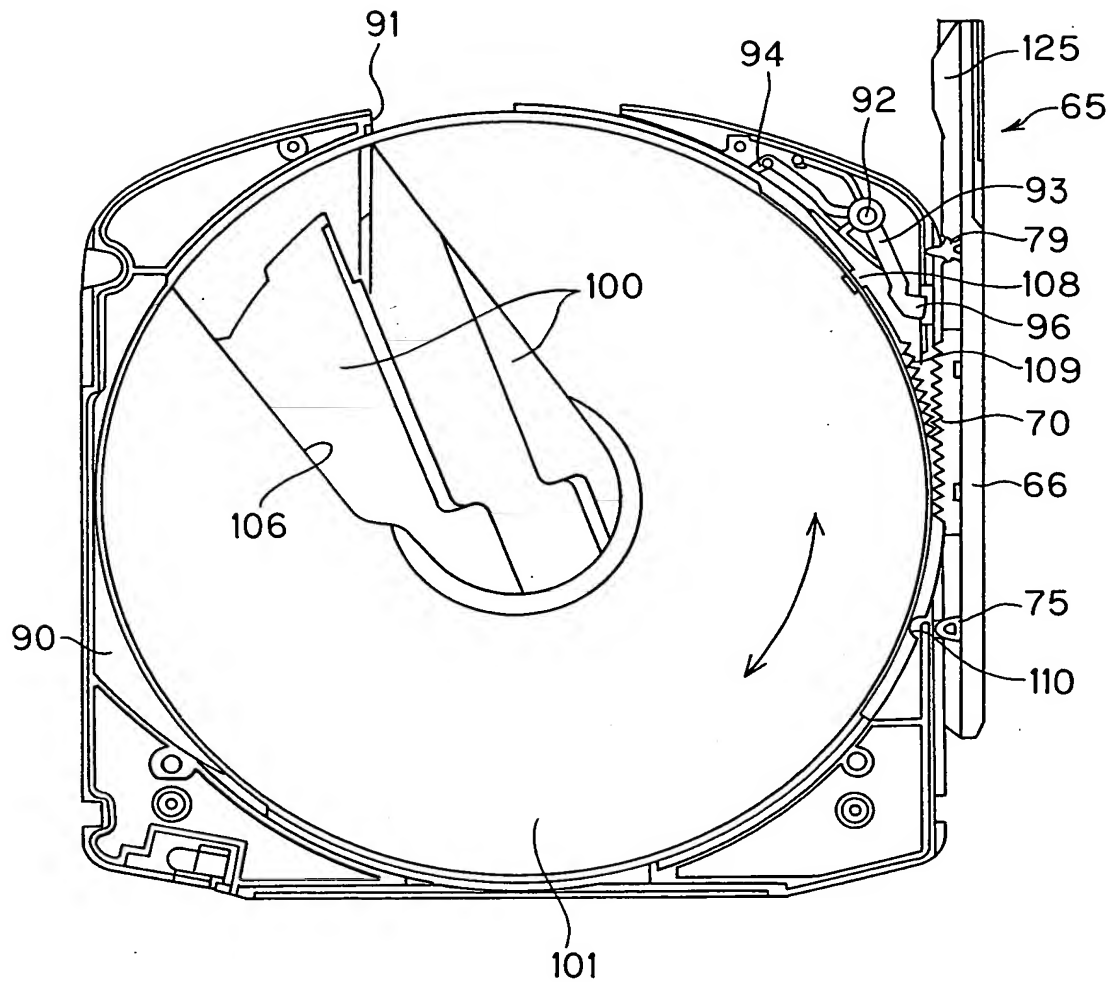


FIG. 31

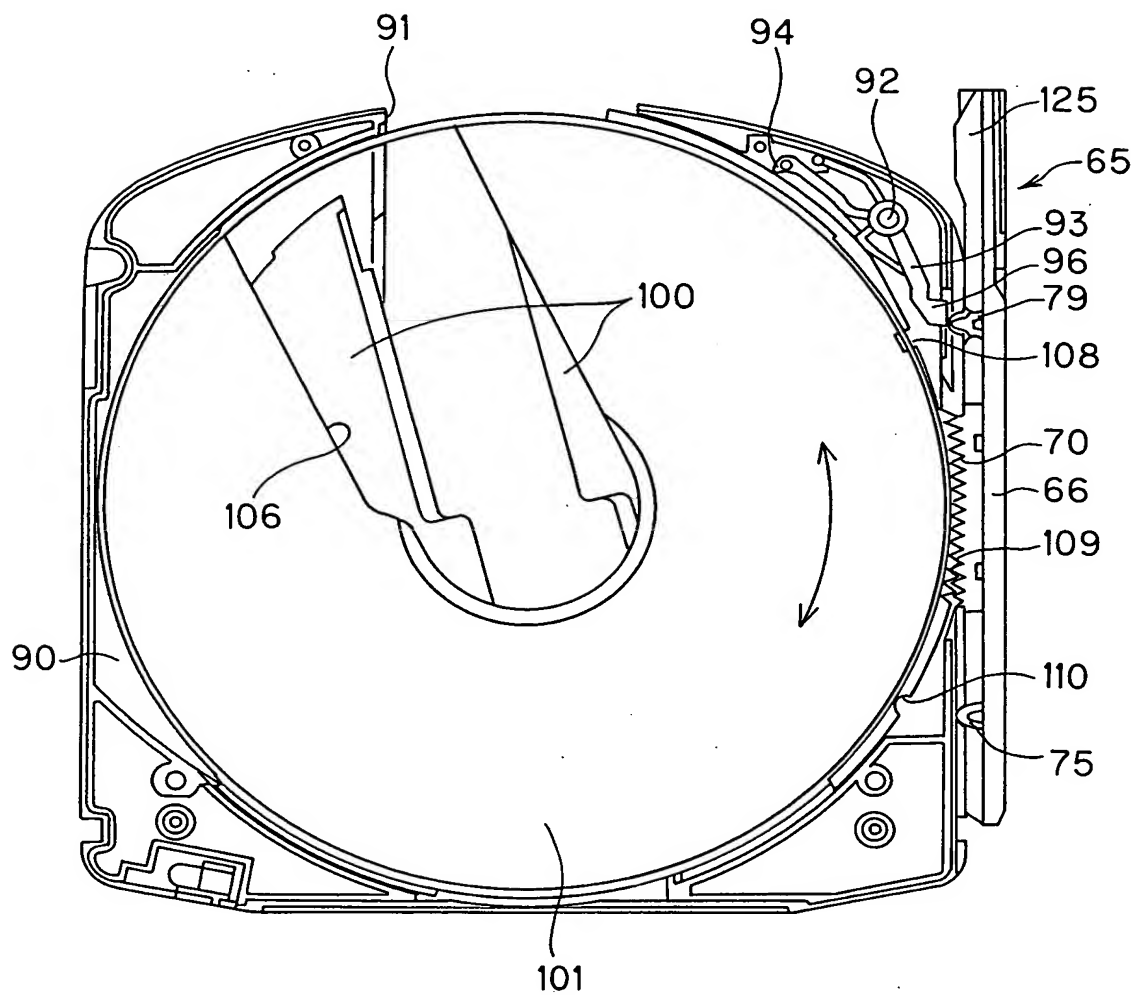


FIG. 32



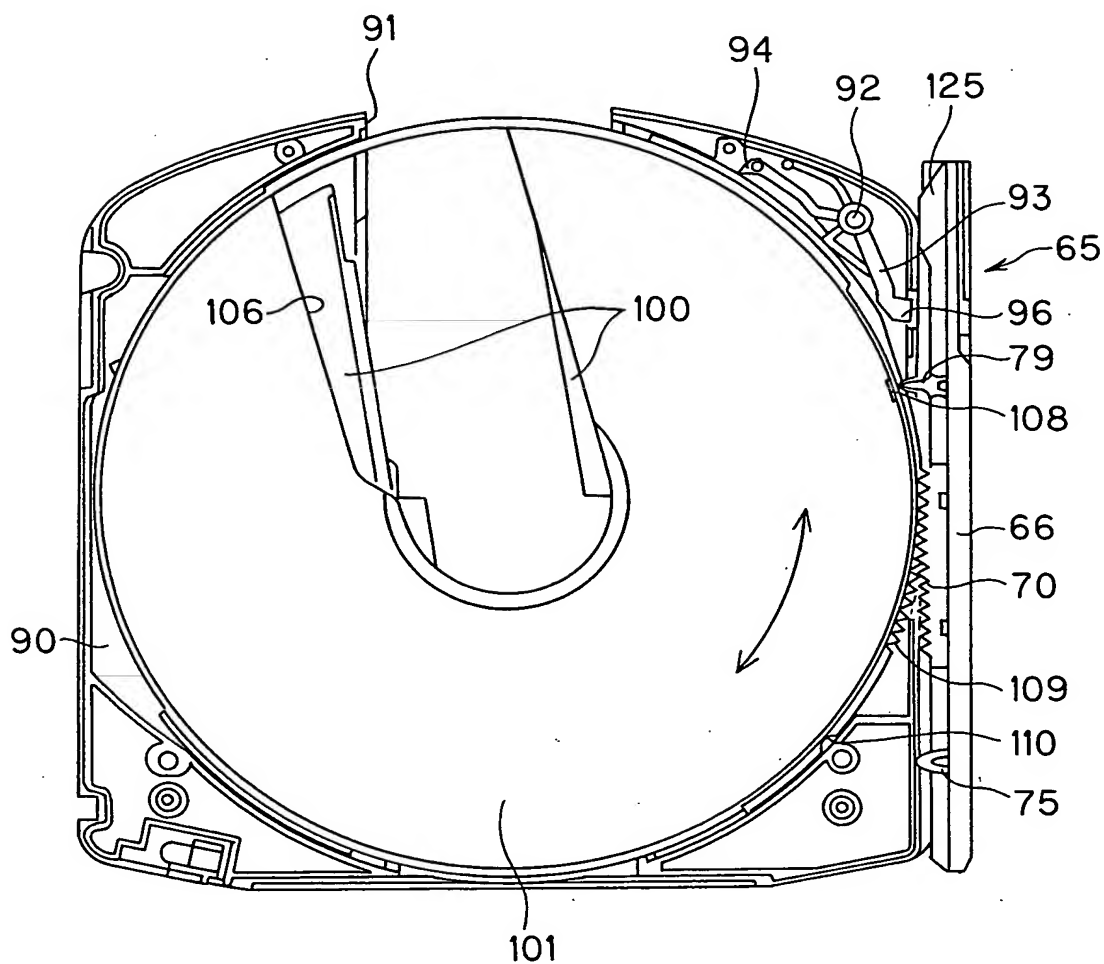


FIG. 33

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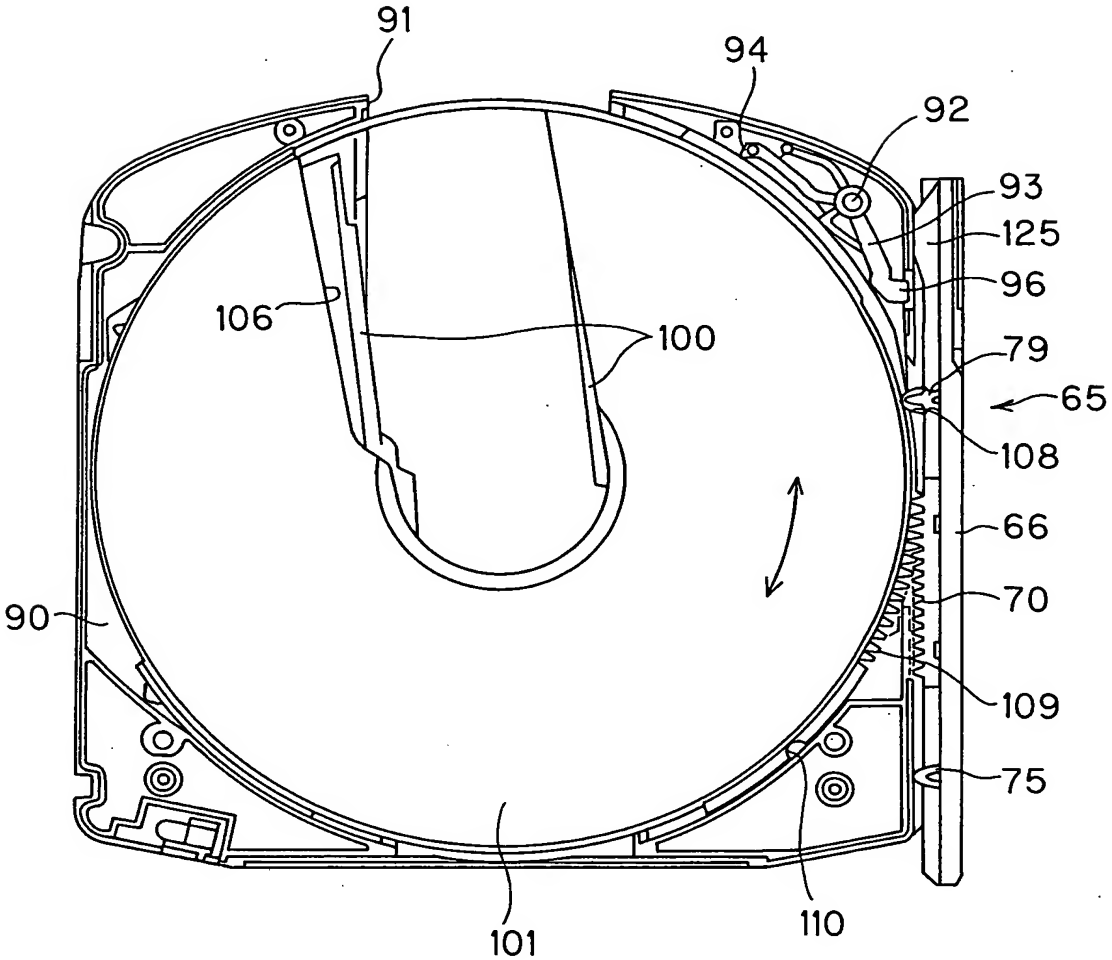


FIG. 34

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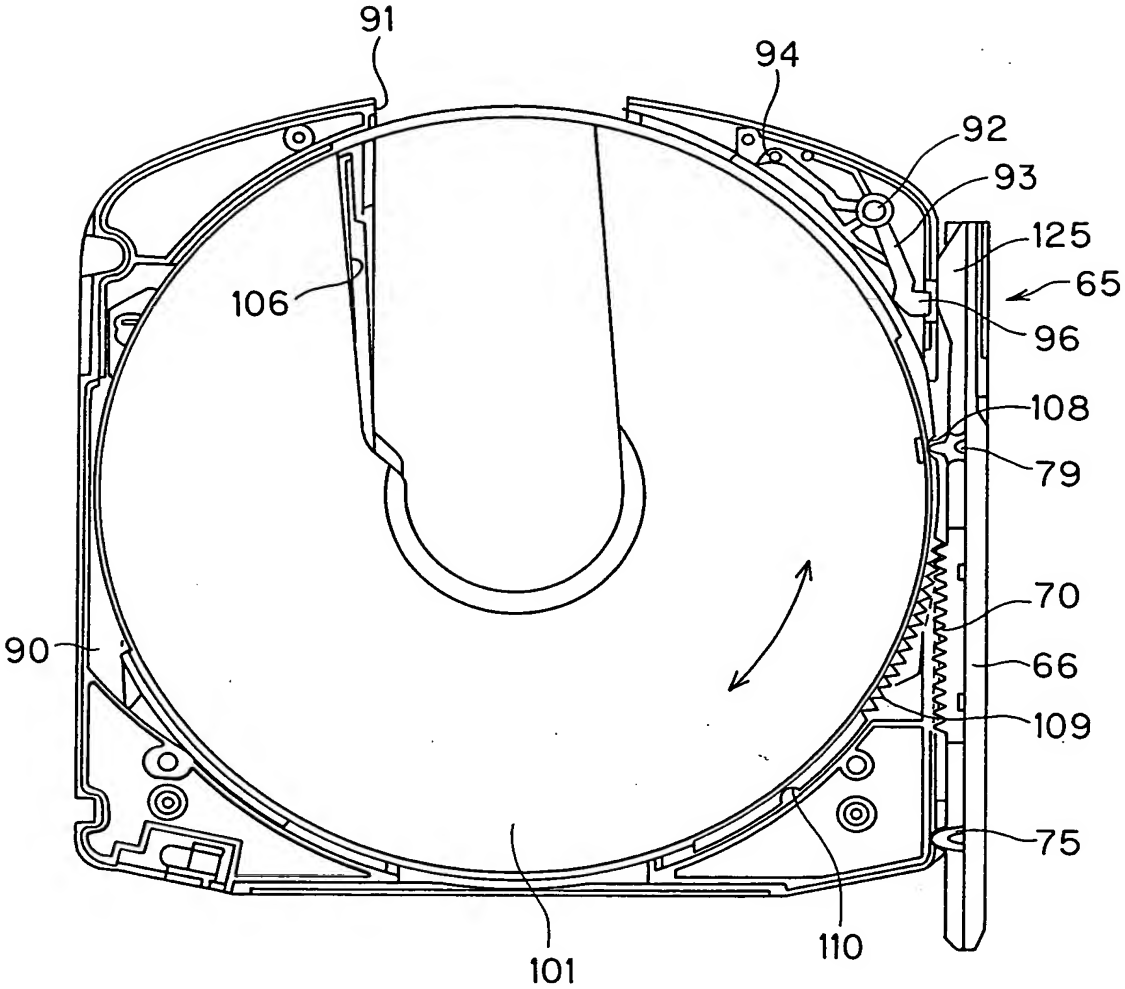


FIG. 35

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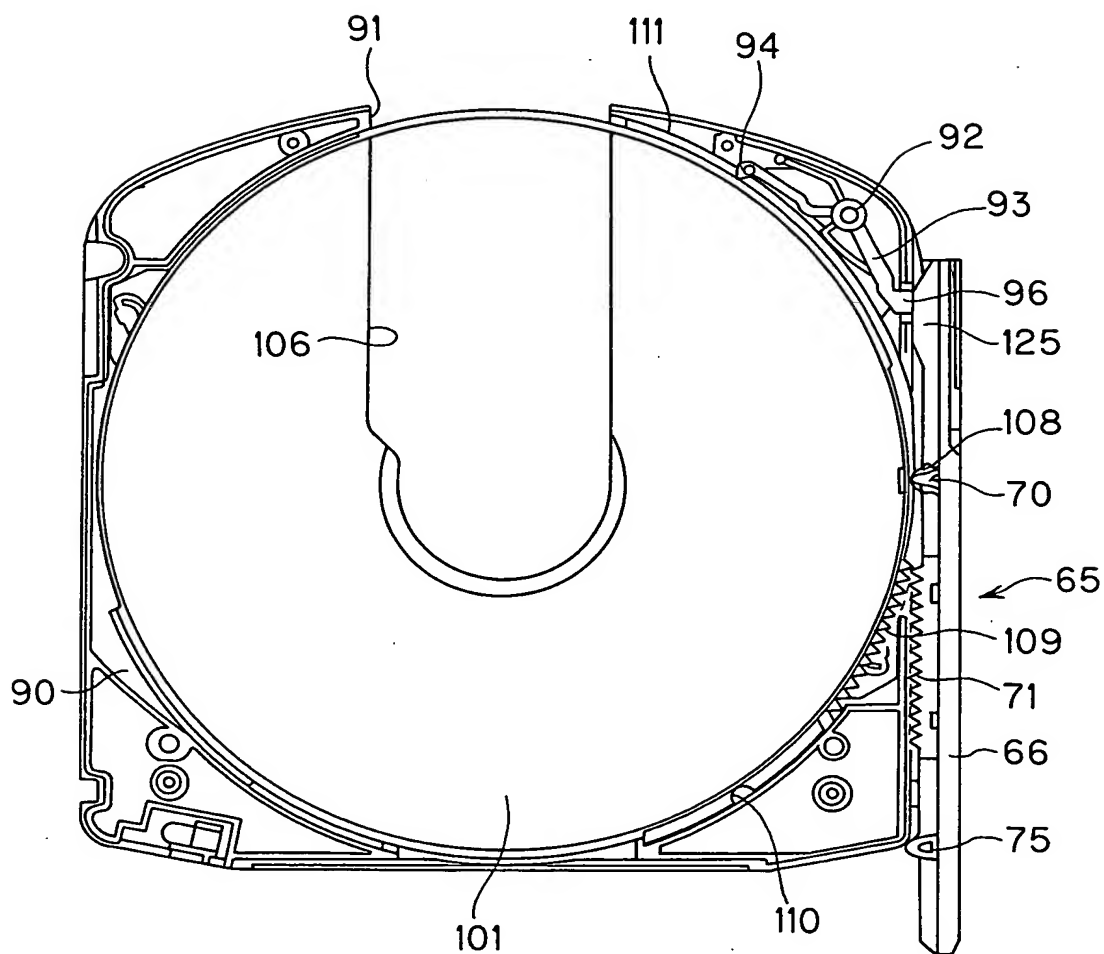


FIG. 36

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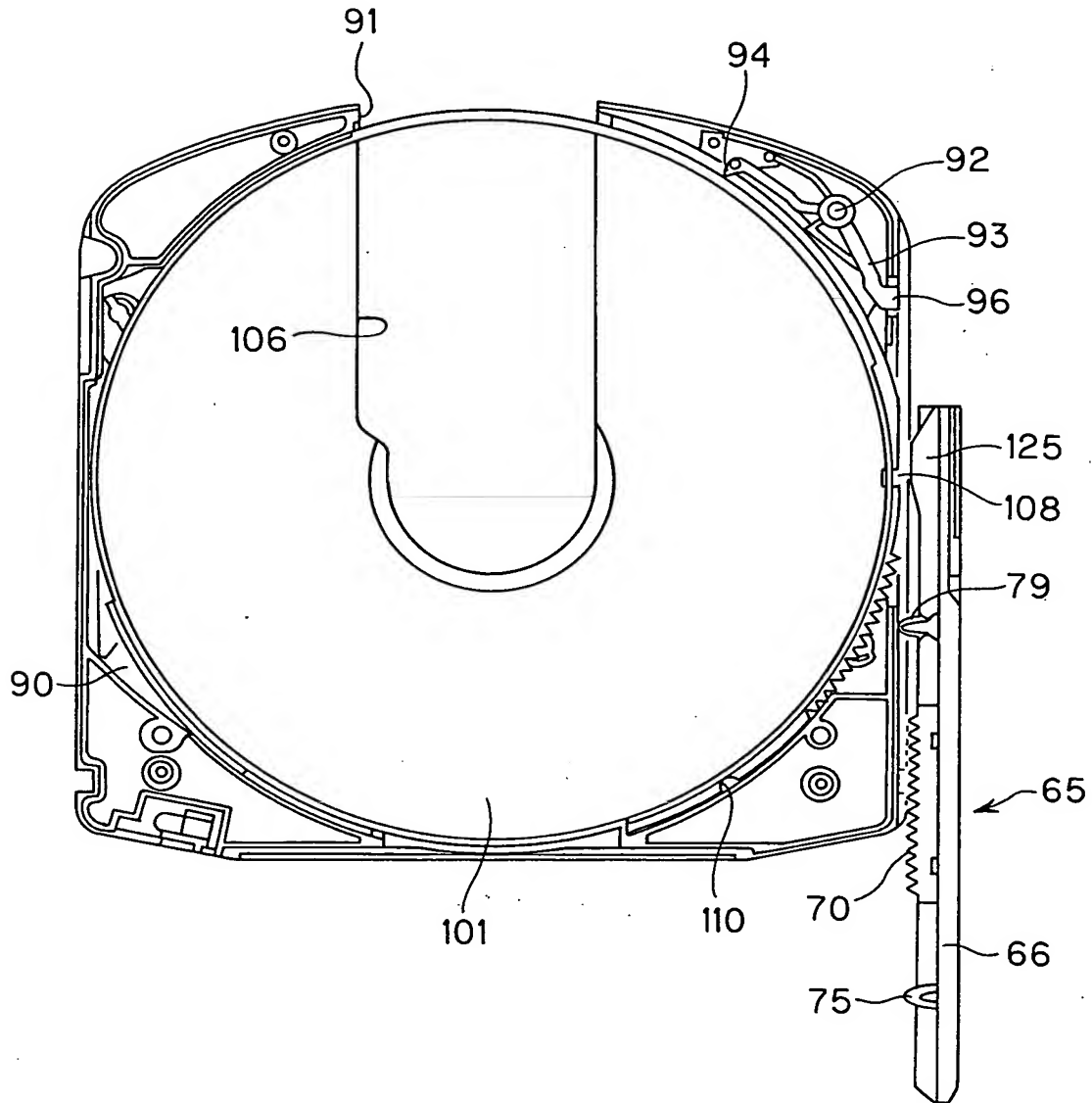


FIG. 37

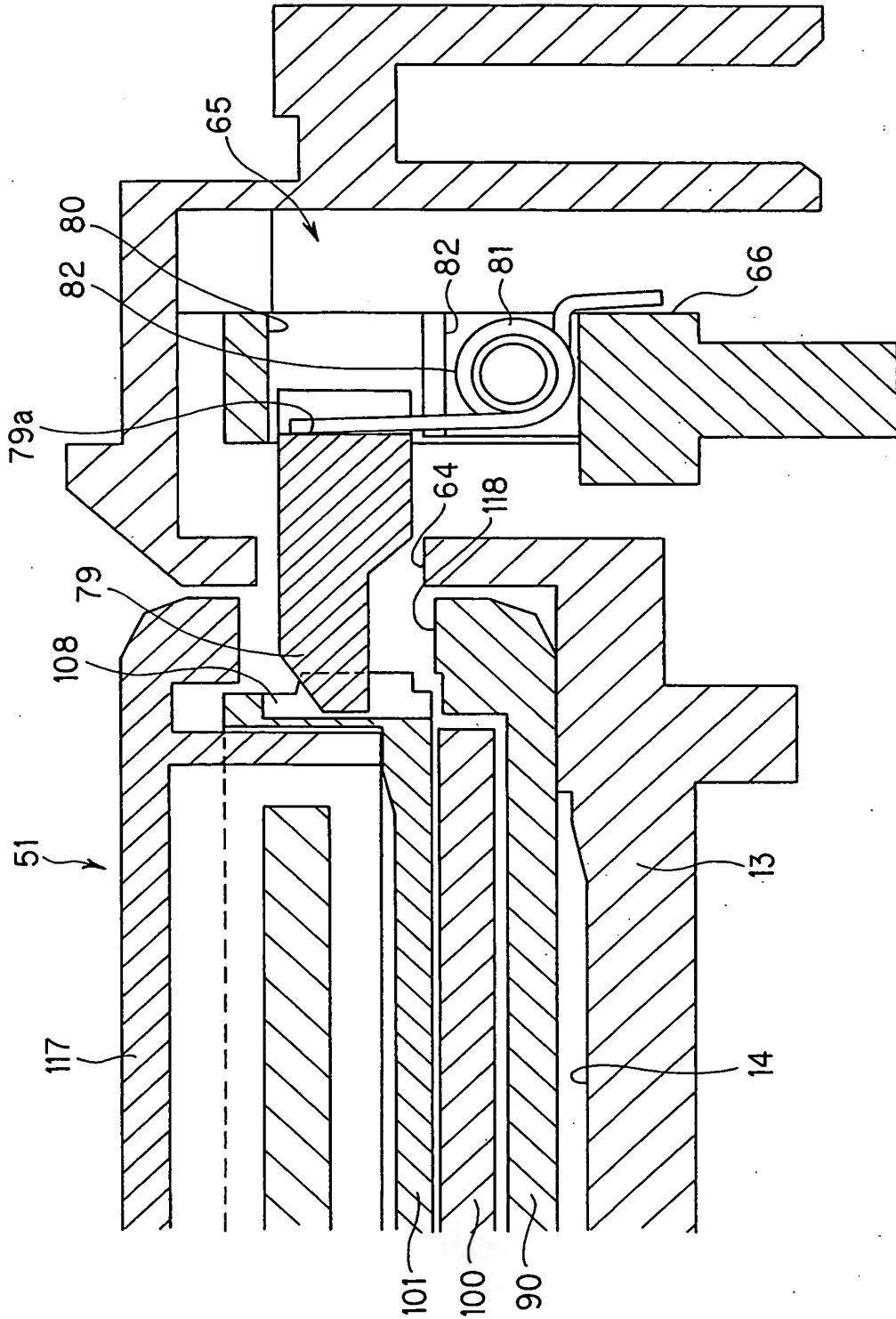


FIG. 38

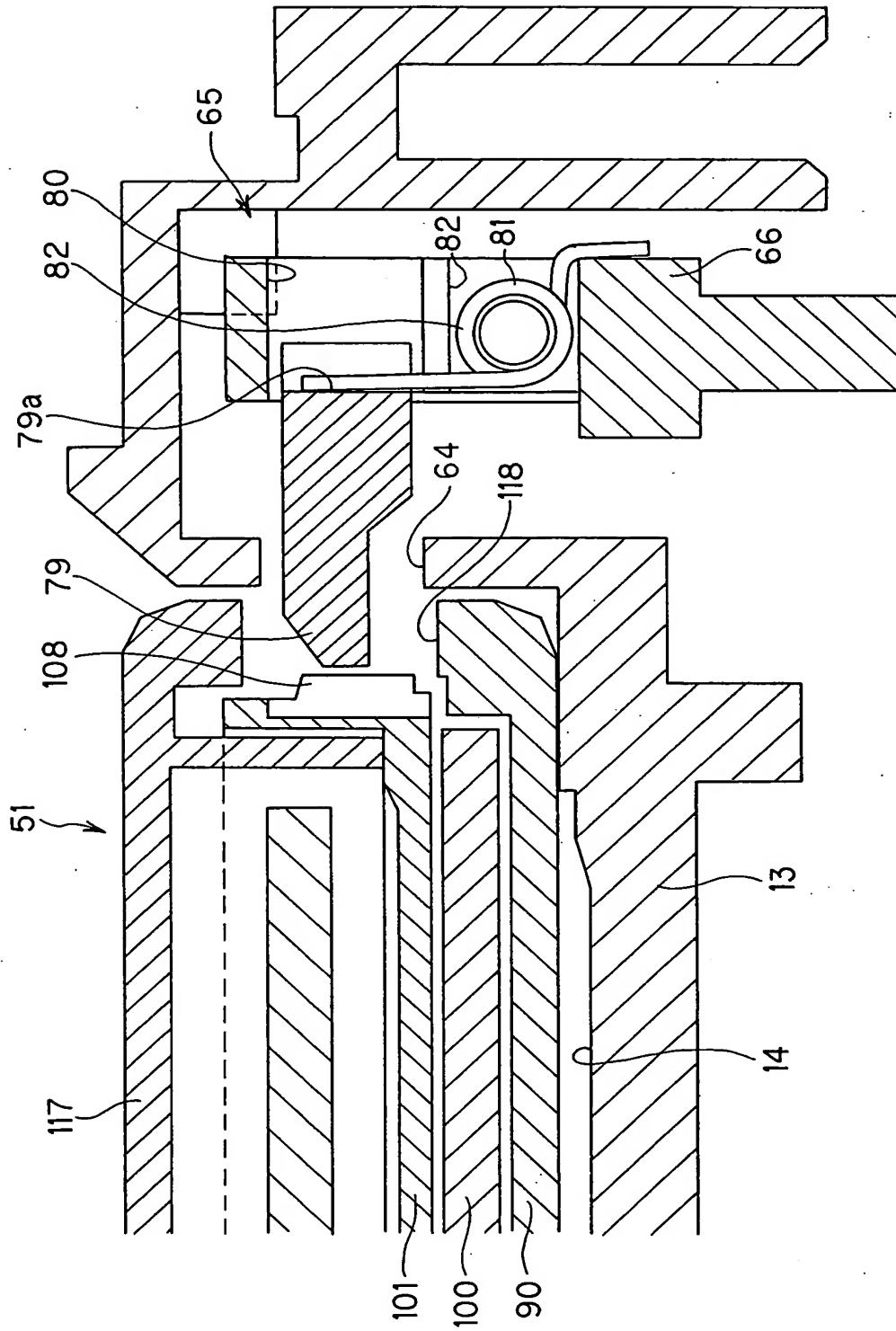


FIG. 39

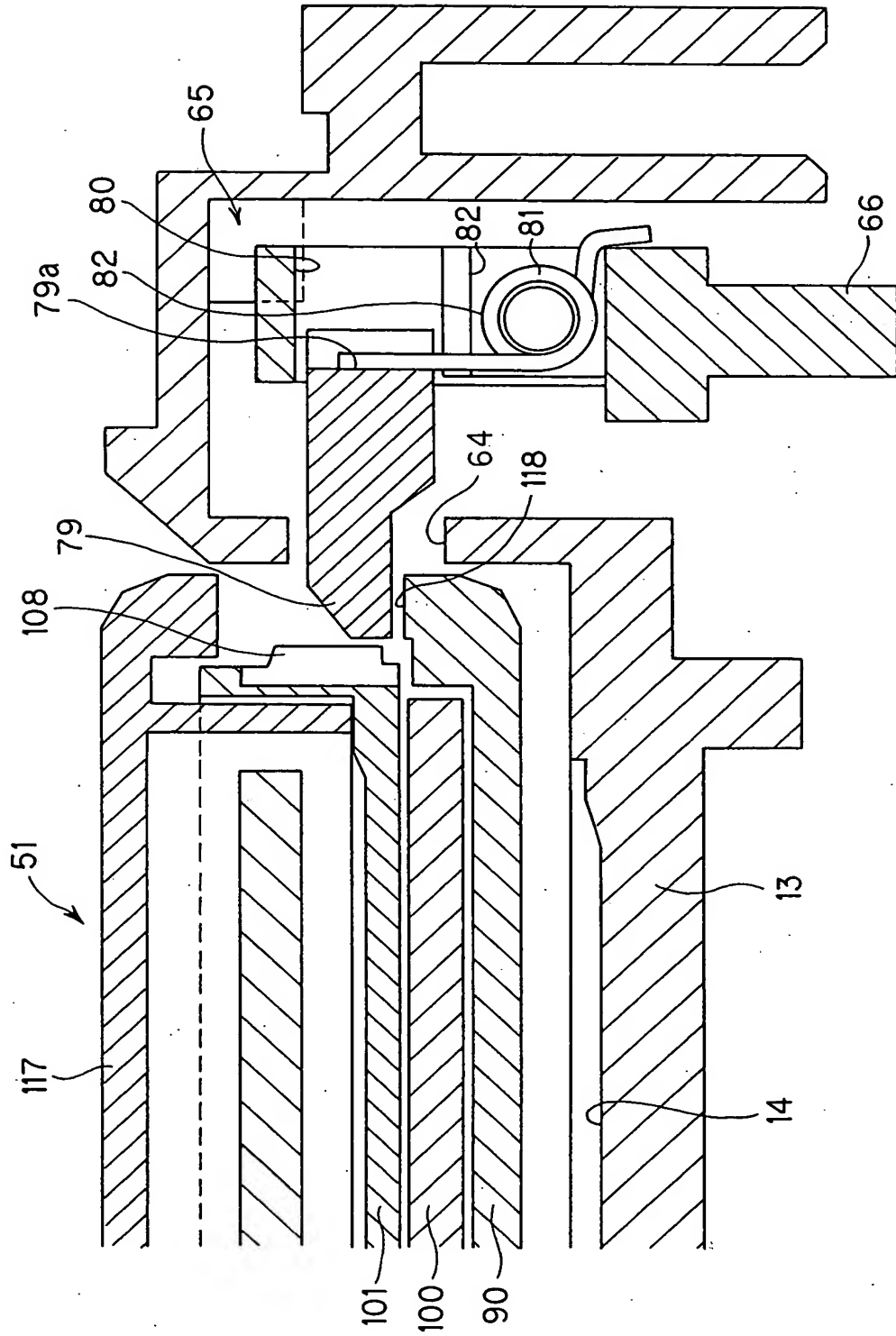


FIG. 40